

# JUSTIN AHRENS

## **technician - Mechanical Maintenance**

Smithfield, NC 27577

[fi-redawg149@yahoo.com](mailto:fi-redawg149@yahoo.com)

+1 919 344 5210

Authorized to work in the US for any employer

## Work Experience

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### **Senior Maintenance Mechanic**

Temposonics llc. - Cary, NC

January 2022 to Present

Assembling, installing, and maintaining mechanical systems, machinery, and equipment.

Troubleshooting machinery and performing routine preventative maintenance.

Reading, interpreting, and following instructions and operation manuals.

Maintaining a schedule for inspecting, servicing, and testing machinery.

Cleaning, repairing and installing equipment and parts as needed.

Operating a variety of hand and power tools.

Maintaining a clean and organized work area.

Complying with health and safety regulations.

Performing general maintenance work on buildings as assigned.

### **Machine Maintenance Mechanic**

JBT Tipper Tie - Apex, NC

May 2020 to January 2022

Reviews production needs as listed on the computerized production system, and helps to insure the team's production levels meet scheduled demand. Alerts shift supervisor to any hindrances in meeting the production schedule. Works to manage product inventory to increase inventory flow (turns).

Starts up, operates and performs machine maintenance as directed by the party responsible for the incumbent's training as needed in order to keep the equipment running/operational.

Follows all safety procedures, particularly proper lock-out and tag out procedures. Ensures machine guarding is properly in place on presses before operating the machines. Cleans presses and sweeps floor at end of each shift, or as necessary throughout the shift.

Participates in process improvement initiatives. May work as a team with other Press Department employees on process improvement projects.

Runs, prints (if necessary), and understands the open order report in order to determine which clips need to be produced and establish the priority for daily production.

Ensures proper wire/string is installed/welded to equipment depending on product being produced.

### **Electrical/Mechanical Maintenance Technician**

BELL & HOWELL - Durham, NC

November 2019 to April 2020

Read blueprints, schematics, and diagrams to determine the method and sequence of assembly of a part, machine, or piece of equipment. Verify dimensions of parts, using precision measuring instruments, to ensure that specifications are met. Operate and refurbish .update and troubleshoot shoot PLC and mechanical issues on Pack side machines. Repair and calibrate hydraulic and pneumatic assemblies Test the performance of electro-mechanical assemblies, using test instruments Install electronic parts and hardware, using soldering equipment and hand tools

### **Industrial Maintenance Technician**

Kellogg Company Cary Bakery - Cary, NC

February 2019 to November 2019

Troubleshooting and responsible for repairs, and preventative maintenance on mechanical and electrical equipment, conveyors, palletizers and bakery equipment and all other equipment. aligned equipment using basic hand tools and industrial shop equipment to perform job assignments

Responding to equipment breakdowns - Keeping our equipment running and communicating technical subjects to co-workers and vendors

Documenting and updating activities -

(SAP) Computerized Maintenance Management System

responsible for following all company safety rules and Good Manufacturing Practices (GMP)repairs and preventative maintenance on mechanical and electrical equipment and industrial ovens in our cookie bakery

Ensuring Performance Efficiency - Managing machine performance by doing equipment set up and change overs for production and responding to equipment breakdowns in a timely manner

Following Best Practices - Understanding, following and enforcing all established safety, health, quality, and Company policies, procedures and recognized practices.

### **Fabrication Technician 1**

ferguson fire and fabrication - Garner, NC

July 2018 to February 2019

Follow all established standard operating procedures for pipe fabrication.Follow proper procedures for set up and maintenance of machines in the Fab Shop Accurately measure, record, and add random pipe length Follow proper procedures for measuring and cutting pipe with band saw and/or torch Follow proper procedures for rolling and grooving single and double random lengths Follow proper procedures for threading and beveling of pipe with landis machines,Moving loose and /or bundled pipe

from various locations within the pipe yard Assemble pipe orders whether in single sticks or bundles and maintain work supplies in an organized manner.Observe necessary safety precautions for fabrications, cutting, assembling, stacking and shipping of pipe for storage and transportation.Operate powered industrial equipment in accordance with OSHA guidelines and Ferguson safe operating procedures.Ensure pedestrian safety by maintaining a safe rate of speed in all areas while operating equipment.Maintain clearance of equipment to avoid impacts and damage to product or property.Inspect and maintain all forklift equipment in functional condition.Work closely with supervisor and lead to resolve any task concerns that arise.Maintain inventory integrity and product safety at all times.Cross-train on alternate assignments and perform duties in other work areas as needed.In addition to the essential job functions described above, all associates will perform duties as requested by management.

## **technician**

Mechanical Maintenance - Goldsboro, NC

March 2018 to July 2018

Southco Distributing Company 2201 South John St, Goldsboro NC

Ensures operation of machinery and mechanical equipment by completing preventive maintenance requirements on engines, motors, pneumatic tools, conveyor systems, and production machines; following diagrams, sketches, operations manuals, manufacturer's instructions, and engineering specifications; troubleshooting malfunctions.

Locates sources of problems by observing mechanical devices in operation; listening for problems; using precision measuring and testing instruments.

Removes defective parts by dismantling devices; using hoists, cranes, and hand and power tools; examining form and texture of parts.

Determines changes in dimensional requirements of parts by inspecting used parts; using rules, calipers, micrometers, and other measuring instruments.

Adjusts functional parts of devices and control instruments by using hand tools, levels, plumb bobs, and straightedges.

Controls downtime by informing production workers of routine preventive maintenance techniques; monitoring compliance.

Fabricates repair parts by using machine shop instrumentation and equipment.

Perform preventive maintenance and repairs on forklift electric pallet jacks.

Provides mechanical maintenance information by answering questions and requests.

Prepares mechanical maintenance reports by collecting, analyzing, and summarizing information and trends.

Maintains safe and clean working environment by complying with procedures, rules, and regulations

Perform preventive maintenance and inspection Conveyor equipment, replacing belts, servicing gear boxes and troubleshoot failures in system.

Perform preventive maintenance and inspection of forklifts powered pallet jacks and lift trucks

## **Industrial Manufacturing Technician**

Uchiyama America Inc - Goldsboro, NC

October 2017 to March 2018

Maintains production and quality by ensuring operation of machinery and mechanical equipment.

Ensures operation of machinery and mechanical equipment by completing preventive maintenance requirements on engines, motors, pneumatic tools, conveyor systems, and production machines; following diagrams, sketches, operations manuals, manufacturer's instructions, and engineering

specifications; troubleshooting malfunctions Locates sources of problems by observing mechanical devices in operation; listening for problems; using precision measuring and testing instruments. Removes defective parts by dismantling devices; using hoists, cranes, and hand and power tools; examining form and texture of parts, Determines changes in dimensional requirements of parts by inspecting used parts; using rules, calipers, micrometers, and other measuring instruments. Adjusts functional parts of devices and control instruments by using hand tools, levels, plumb bobs, and straightedges. Fabricates repair parts by using machine shop instrumentation and equipment. Maintains equipment, parts, and supplies inventories by checking networks. Maintains continuity among work teams by documenting and communicating actions, irregularities, and continuing needs. Maintains safe and clean working environment by complying with procedures, rules, and regulations.

### **Sales Associate, Tool Dept Lead**

US Hwy - Kinston, NC

August 2017 to October 2017

Responsible for assisting customers with all of their shopping needs including assisting customers in the selection, demonstration, preparation and loading of merchandise. Also responsible for responding to customer inquiries throughout their shopping experience including promoting customer loyalty plans and/or extended protection/replacement plans where appropriate.

using a computer, including inputting, accessing, modifying, or outputting information.

handheld device (e.g., mobile phone, LRT gun, palm pilot, tablet, iPod) to enter, access, and output information.

### **TRANSPORTATION WORKER BRIDGE MAINTENANCE**

NORTH CAROLINA DEPT OF TRANSPORTATION - Goldsboro, NC

April 2017 to June 2017

manual and equipment operational work involved in the maintenance and replacement of bridges, pipe and reinforced concrete box culverts. Work includes a wide variety of skills utilized in the functional areas including: pile driving, carpentry, concrete work, machine operation, contract inspection, repair of culverts, bridges, large pipe bulkheads and pipe clusters; sandblasting & paint, demolition work, trenching and shoring, lead paint removal and steel fabrication and welding and straightening of steel beams.

### **NURSE ASSISTANT TRAINEE**

CHERRY HOSPITAL - Goldsboro, NC

March 2017 to April 2017

primary responsibilities of the Health Care Technician I are to support our patients as they work toward the goals and objectives of their individual treatment plans and to manage the milieu on each unit through close observation and interaction with all patients. HCT I's provide assistance to our patients and treatment teams by fostering a therapeutic environment on the units, assisting patients with daily living skills, helping treatment teams monitor any medical, emotional, behavioral and/or social problems and supporting our patients' efforts to overcome such problems. Health Care Technician's may accompany and/or transport patients in need of medical services outside our facility.

### **Broadband Technician**

Suddenlink Communications - Kinston, NC

October 2016 to March 2017

Suddenlink Broadband Technician (BBT) I install and disconnects company services including video, data and telephone. Performs basic troubleshooting at time of installation from tap to customer's electronic

devices. Educates customers regarding new and existing services and describes the advantage of and sells other services to meet customer needs. Buries drops, locates lines and performs service audits.

### **Cable Installer Repairer**

Noble Resources - Raleigh, NC  
August 2016 to October 2016

Cable Installation Technician  
Install aerial/underground drops  
Install wall fished cable, cat5 and phone lines  
Installing and repairing cable service.  
Troubleshooting picture quality and customer equipment  
Ensure top quality installation and customer satisfaction  
Installing VoIP phone/repairing.  
Installing internet/repairing.  
Installed Cable service in multi/single family homes  
Performed all duties of a Network Cable Installer

### **Enhanced 9-1-1 Telecommunicator Asst Shift Supervisor- Shift Training Officer**

Red Cross - Goldsboro, NC  
September 2007 to June 2016

Wayne County Central E911 Ctr 134 N John St, Goldsboro, NC  
Enhanced 9-1-1 Telecommunicator Asst Shift Supervisor- Shift Training Officer

Receives routine and emergency telephone calls and personal request for assistance concerning crimes, fire, animal control, home health, or general information concerning addresses and nature of problems. Operates equipment to maintain contact with law enforcement personnel and other law enforcement units; dispatches deputies to answer requests for assistance; receives and transmits information and messages. Operates equipment to maintain contact with various personnel in dispatching fire departments, rescue squads, police departments, social services, juvenile officers, wrecker services, Red Cross, highway patrol, and emergency management personnel. Operates Division of Criminal Information (DCI) terminal to send and receive messages regarding criminal histories, vehicle identification, NCIC hot files, missing persons, license plate records, driver histories, and query system for pawn shop transactions, and related work. Maintains an in-house computer database and communications logs and reports including the nature of calls, actions taken and the times involved; and generates reports for recovered or stolen property, missing persons, and residence checks.

### **Armed Security Guard**

SEC-TEC INC - Goldsboro, NC  
December 2004 to September 2007

Armed security for Seymour Johnson A.F.B providing entry control for D.O.D. installation . providing 100% I.D for entry of installation. provides large and small vehicle inspection for weapon, explosives and other contraband.

### **TACTICAL AIR CRAFT MECHANIC**

Seymore Johnson Air Force Base - Goldsboro, NC  
February 1997 to December 2004

Adjusts, aligns, and rigs aircraft systems. Advises on problems maintaining, servicing, and inspecting aircraft and related aerospace equipment. Conducts functional tests of repaired components and

systems. Coordinates maintenance plans and schedules to meet operational commitments. Inspects aircraft structures, systems, components, and related systems. Inspects and checks components for clearances, tolerances, proper installation, and operation. Inspects and identifies aircraft corrosion for prevention and repair. Inspects and operates powered and unpowered aerospace ground equipment. Interprets and advises on maintenance procedures and policies to repair aircraft and related equipment. Interprets inspection findings and determines adequacy of corrective actions. Inventories and maintains aircraft equipment. Performs crash recovery duties. Performs end-of-runway, postflight, preflight, thru-flight, and phase inspections. Performs flight chief, production superintendent, expediter, crew chief, repair and reclamation, and maintenance support functions. Performs integrated combat turns and hot pit refuels. Performs staff and supervisory management functions. Removes and installs aircraft components. Reviews maintenance data collection summaries to determine trends and production effectiveness. Reviews maintenance forms, aircraft records, automated maintenance data systems, and historical reports to ensure complete documentation. Services aircraft. Supervises and assists in launching and recovering aircraft. Supervises and performs aircraft and component inspections. Supervises and performs aircraft jacking, lifting, and towing operations. Troubleshoots and maintains aircraft structures, systems, components, and related equipment. Uses technical data to diagnose and solve maintenance problems on aircraft systems.

### **Computer Technician/Tape Librarian**

Computer Operators - Holtsville, NY

January 1995 to February 1997

Classifies, catalogs, and maintains library of computer tapes: Classifies reels and cartridges of magnetic computer tape according to content, purpose, principal user, date generated, or other criteria. Assigns identification number, following standard system. Prepares catalog of tapes classified, using log book and computer. Stores tapes according to classification and identification number. Issues tapes and maintains charge-out records. Inspects returned tapes and notifies supervisor when tapes are worn or damaged. Removes obsolete tapes from library, following data retention requirements. May send tapes to vendor for cleaning and to off-site location for secure storage. May maintain files of program developmental records and operating instructions. May work in computer room operations, performing tasks such as loading and removing paper and printouts and reels of tape.

### **Manufacturing Process Technician**

WHITMAN PACKING MANUFACTURING CORP - Yaphank, NY

December 1992 to January 1995

Material handler -

- Complies with all prescribed Safety and GMP procedures.
- Actively supports Continuous Improvement initiatives.
- Interact timely and constructively with internal customers.
- Breakdown pallets when necessary to meet the exact transfer order quantity.
- Weigh and return mass to proper storage and bin location (i.e. hazardous, refrigerated, heated, etc.) following proper material handling guidelines.
- Transfer drums and/or containers of mass weighing up to 640 lbs. from pallet to pallet when necessary.
- Confirm accuracy of material against transfer requirements and transfer orders.
- Cycle count bins as outlined in department and corporate cycle count guidelines.
- Verify accuracy of material movement Manufacturing assembler/ material handlers and wrap pallets securely meeting shipping guidelines.
- Keep warehouse free of debris and maintain GMP guidelines.

•Perform other duties as assigned.

**MACHINES/INSTRUMENTS USED:**

Hand truck, Powered Material Handling Equipment (PM HE), drum lift, computer, SAP, pallet wrapping machine, RF, calculator, wrench and screwdrivers, scales.

Manufacturing assembler

Manufacturing and finishing custom anodized aluminum lids, caps, and other packaging for some of the most successful Beauty and Personal Care brands Filling Production Line

Clean Containers, Cap Products, Label Bottles, Clean Work Space, Use Filling Machines

## Education

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**Some college**

## Skills

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- Low Voltage
- Firefighter (10+ years)
- Electrical
- MS Office
- Maintenance
- Hand Tools
- Project Management
- Troubleshooting
- blueprints
- Plumbing
- HVAC
- Team Management
- Microsoft Office
- Military Experience
- Industrial Maintenance
- Calipers
- Blueprint Reading
- Mechanic Experience
- Fabrication
- Micrometer
- Precision Measuring Instruments
- Programmable Logic Controllers

## Languages

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- English - Expert

## Military Service

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**Branch: United States Air Force**

Service Country: United States

Rank: Staff Sergeant

February 1997 to December 2004

## Certifications and Licenses

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**Hazmat Operations**

Present

**Firefighter I**

**Firefighter II**

Present

**CPR/AED**

Present

## Assessments

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**Work style: Conscientiousness — Proficient**

April 2020

Tendency to be well-organized, rule-abiding, and hard-working

Full results: [Proficient](#)

Indeed Assessments provides skills tests that are not indicative of a license or certification, or continued development in any professional field.

## Groups

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**Fire service**

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FIRE EMS RESUME

Belfast Volunteer Fire Dept

Sept 2014 to Present

3212 us hwy 117 North

Goldsboro NC 2754

919-734-7891

Responds to emergency calls, lays and connects hose, holds nozzles and directs water streams, raises and climbs ladders, uses extinguishers and other equipment. Engages in hazardous materials containment and control as a Hazardous Materials (HAZMAT) operations level.

Responds to non-emergency calls, as required

Provides search and rescue in various forms

Drives and operates firefighting and emergency equipment as assigned.

Provides first responder actions to emergency medical and hazardous materials calls

Conducts fire prevention inspections and public education programs as assigned.

Completes inspection reports and maintains vital incident information for investigative and record keeping purposes

Attends on duty training sessions and off site training courses as necessary

Maintains equipment in good repair in accordance with organizational policies and procedures

Responsible for workplace safety as outlined in the NS Occupational Health & Safety Act and organizational policies, procedures and guidelines

Performs related duties as required

Mar-Mac Vol Fire Dept

Address

583 Old Grantham Rd

Goldsboro, NC 27530

US

Phone

(919) 734-1134

Website

Position

Part Time Firefighter/medical responder/EMT

Employees Supervised

2

Dates

June 2011 - January 2015

Supervisor

Tommie Baker, Fire Chief

Duties Summary

Responds to fire calls and in a training capacity performs necessary work in extinguishing fires on structures, brush, personal and commercial properties, etc.

Responds to calls for environmental and other disasters involving hazardous materials such as gas leaks, fuel spills and chemical emergencies; takes proper steps to mitigate hazardous situations.

Responds to emergency calls in a training capacity and performs necessary rescue work; and administers necessary emergency medical care.

Responds to non-emergency calls, such as requests to assist emergency medical care transportation providers in moving patients into transportation vehicles, and assisting disabled persons in their homes when other assistance is inadequate.

Participates in a continuous training program to improve competence in fire fighting as well as emergency medical activities and other emergency responses and in emergency vehicle and equipment maintenance and operation; studies street and road patterns and networks of the City so that future runs may be made with minimum difficulty and delay.

Participates in a continuous training program to improve competence in handling hazardous materials incidents.

Assists in the inspection and maintenance of vehicles and equipment used in firefighting and emergency medical service.

Performs housekeeping and maintenance tasks at the station.

Participates in fire prevention and education activities for the City; gives station tours, visits school, church and civic clubs to discuss fire prevention and safety.

Maintains level of physical fitness

Participates in pre-fire planning and fire inspections for City businesses and residents.

Utilizes specialized hand- and power-tools in rescuing victims of fire, disaster and other emergencies.

Assists in preparing incident reports and maintaining a variety of records. Member of the Arr-Mac Water Rescue/dive team. Member of the Arr-Mac ATV rescue Operations team.

Company/Agency

CAMP LEJEUNE FIRE AND EMERGENCY SERVICES

058 Virginia Dare DR

Camp Lejeune, NC 28547-2527

US

Phone

(910) 451-7100

Position

FIREFIGHTER/EMT

October 2008 - May 2009

Duties Summary

-Performs duties as part of a fire fighting team in the capacity of hydrant man, hose-man, ladder-man, or rescue-man as assigned or directed. Renders emergency medical services as an Emergency Medical Technician (EMT)-Basic Life Support (BLS). Employs as variety of emergency medical techniques while using emergency equipment suitable to the

situation. Performs patient assessments and monitoring of vital signs.-Performs daily inspection and operational checks of assigned vehicles and equipment.-Participates in annual fire prevention activities.

Company/Agency

Pinewood Vol Fire Dept

Address

101 West New Hope Rd

Goldsboro, NC 27534

US

Phone

(919) 778-0943

Asst Fire Chief/Training officer

Hours/Week

20

Employees Supervised

15

Dates

November 1997 - December 2014

Duties Summary

Responds to emergency calls, lays and connects hose, holds nozzles and directs water streams, raises and climbs ladders, uses extinguishers and other equipment.Engages in hazardous materials containment and control as a Hazardous Materials (HAZMAT) operations level.

Responds to non-emergency calls, as required

Provides search and rescue in various forms

Drives and operates firefighting and emergency equipment as assigned.

Provides first responder actions to emergency medical and hazardous materials calls

Conducts fire prevention inspections and public education programs as assigned.

Completes inspection reports and maintains vital incident information for investigative and record keeping purposes

Attends on duty training sessions and off site training courses as necessary

Maintains equipment in good repair in accordance with organizational policies and procedures

Responsible for workplace safety as outlined in the NS Occupational Health & Safety Act and organizational policies, procedures and guidelines

Performs related duties as required