

VINAY M K

CAREER OBJECTIVE

Build a long-term career in a conducive and progressive Organizational environment which provides wider exposure for continuous learning process with ample opportunities for future career growth. To use my skills and techniques in the best possible way for achieving the company's goals and increases its profitability and growth.

EDUCATION

- **Government Engineering College, Haveri**
B.E in Mechanical Engineering (2022)
7.2 CGPA
- **Akshara PU Science College, Shikaripura**
P.U.E (2018)
63.63%
- **Morarji Residential School, Keladi, Sagara**
SSLC (2016)
77.28%

ACHIEVEMENTS AND CERTIFICATIONS

1. CNC programming and machining operation

Description

Computer Numerical Control (CNC) is a method of automating the control of machine tools through the use of computers and numerical codes. The codes, written in a computer program, are used to control the movement and operation of the machine tool, resulting in increased efficiency and precision in the manufacturing process.

CNC technology is widely used in various industries, including the production of parts for aerospace, automotive, medical equipment, and more. The integration of computer technology in manufacturing has led to significant advancements in production speed and accuracy, reducing human error and streamlining the entire production process.

CONTACT

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S/O Mallikarjunappa K

TQ- Shikaripura

DIST- Shivamogga

PROFESSIONAL SKILLS

- Basics of C Programming
- Programming in Java development
- SQL
- Solid edge software
- Sinutrain software

LANGUAGES KNOWN

- Kannada
- English

EXPERIENCE

- Company: Yazaki India Pvt. Ltd
- Duration : 1 Year
- Designation : Quality Assurance (Q A)

ACHIEVEMENTS AND CERTIFICATIONS

1. CNC programming and machining operation
Certification from GTTC
Hassan

OTHER SKILLS

- Adaptable
- Creative
- Result Oriented

INTERESTS

- To Learn New Technologies
- Volunteer Work
- Travelling
- Sports

PROJECTS

Title: To Study On Tensile Edge Notch Behaviour Of Spring Steel With NiCrAlY and Co- NiCrAlY Coating

Description

Tensile edge notch behavior refers to the stress-strain response of a material at the edge of a notch, or small cut, under tensile loading. This behavior is important in determining the fracture resistance of materials and is often studied to improve the design and performance of engineering components.

The study of tensile edge notch behavior of spring steel with NiCrAlY and Co-NiCrAlY coating is important because spring steel is commonly used in high-stress applications such as engine springs, suspension systems, and pressure valves. The addition of a NiCrAlY or Co-NiCrAlY coating to the spring steel enhances its performance by improving its resistance to corrosion and wear, which can affect its tensile strength

EXTRA CURRICULAR ACTIVITIES

- Organized various college and school sports events.
- Participated in college and school events and got prizes.
- Social awareness program and free covid-19 vaccine campaign
- Blood donate campaign in our college

DECLARATION

I hereby declare that all the information furnished above is true to the best of my knowledge

Place: Shivamogga

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