



# JUDES MONISHA

## CONTACT

Abu Dhabi UAE

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## CERTIFICATION

- Data analysis-ACTVET
- Data Visualization- **Kaggle**
- Data Cleaning - **Kaggle**
- Pandas - **Kaggle**

## EDUCATION

2012

Master of Engineering:

Communication Systems

**CAPE Institute of Technology,**

Tamil Nadu,India

- 8.1 **CGPA**
- Coursework: Throughput Aware Multicast Routing in Wireless Mesh Networks.

2010

Bachelor of Engineering:

Electronics And Communications

Engineering

**SCAD Institute Of Technology,**

Tamilnadu ,India

- 7.5 **CGPA**
- Coursework: Industrial

## PROFESSIONAL SUMMARY

Proactive, Flexible, Organized and analytical with a knack for turning data into actionable insights. Brings solid understanding of statistical methods and Proficiency in analytical tools like python and Excel. Expert in Data visualization tools such as SQL and PowerBI. Ready to use and develop these skills in Data analyst role, contributing to data-driven decision-making and continuous improvement.

## SKILLS

• Python



• Pandas, Seaborn, Matplotlib



• MySQL



• PowerBI



• Advanced Excel



• MatLAB, NS2



## WORK HISTORY

August 2023 - November 2024

**Data Analyst Intern, Docsta**, Abu Dhabi, United Arab Emirates

- Collected and Analyzed Data using Python.
- Transformed raw data into meaningful insights using PowerBI.
- Optimized SQL queries for faster processing times, increasing overall productivity within the team.

July 2019 - May 2020

**Assistant Professor, Arunachala Engineering College for Women, India**, Online (Remote)

- *Computer Networks, Artificial Intelligence.*
- Produced more than 90% results
- Created materials and exercises to illustrate application of course concepts.
- Attended Faculty meetings to plan and deliver curricula and instruction consistent with educational goals.
- Promoted a culture of continuous learning within the team by facilitating workshops, seminars, and guest lectures.

Automation Using PIC  
Microcontrollers.

## LANGUAGES

English

Tamil

May 2013 - May 2015

**Assistant Professor, St. Mother Theresa Engineering College, Tuticorin, India**

- *Neural Networks, Communication Systems*
- *Microprocessors and Microcontrollers Lab*
- Produced above 96% Results in both the subjects.
- Built strong rapport with students through class discussions and academic advisement.
- Evaluated student performance through comprehensive assessments, identifying areas of improvement and providing targeted feedback for growth.
- Maintained an up-to-date knowledge of subject matter by attending conferences, workshops, and webinars relevant to the field of study.

May 2012 - May 2013

**Embedded Design Engineer, Greenline Power Pvt Ltd, Pondicherry, India**

- Worked in automation systems which controls rotation of Roof mounted Photovoltaic power generation Systems
- Engineered software components for automation hardware such as microcontrollers and sensors.
- Implemented rigorous debugging methodologies to identify and resolve software issues, ensuring optimal performance in real-world environments.

## REFERENCES

Mrs. Shahista Tabassum

Software Application Developer-Docsta

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