



Madhura BD

Roll No.: 1JS22IS069

B.E , ISE

JSSATE, Bangalore

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✉ Madhura Bd

www.linkedin.com/in/madhura-bd

Education

- **JSS Academy Of Technical Education, Bangalore** 2022-current
BE in ISE **CGPA: 8.8**
- **Sharadha PU College** 2020-2022
Mangaluru, Karnataka **Percentage: 95%**
- **Shanthinikethan School** 2008-2020
Kodagu, Karnataka **Percentage: 96.32%**

Projects

- **Smart Dustbin**
Created Using Moist sensor, IR sensor to segregate wet and dry waste. 2023
- **Smart Interview Simulator using AI**
Created using Next JS (2024)
- **Financial Threat Detection Using Cyber Security** 2025-current

Technical Skills and Interests

Languages: C, Java, JavaScript, Python, CSS, HTML

Developer Tools: VSCode, IntelliJ

Cloud/Databases: MySQL, MongoDB

Version Control System: Git, GitHub

Network and Security: TCP/IP, HTTP, DNS

Areas of Interest: Software Development and Cyber Security, Machine Learning

Internship

- Python Programming @ InternPE Feb-March 2024
- Business Analyst @ Dots Autonomous Jan 2025 -current

Certifications & Online Courses

- Ideathon (Galactic Problem Solver) NASA Certification Dec 2022
- Strategy Formulation And Data Visualization(IIT Madras) July 2023
- Complete AI and Machine Learning, Data Science Bootcamp (UDEMY) Mar 2024
- Data Structures and Algorithms (Infosys SpringBoard) July 2024
- Natural Language Processing (Great Learning) September 2024
- Learning Data Visualization (LinkedIn Learning) Oct 2024

- Web Development |HTML|CSS|JavaScript|jQuery|NodeJS (UDEMY)

April 2025

Soft Skills

- Adept at resolving intricate coding problems and technical challenges.
- Possess exceptional communication skills, translating technical intricacies for all levels.
- Proactive team player, adept at collaborating with diverse groups to achieve common goals and deliver high-quality results.

Hobbies

- Singing
- Dancing
- Drawing
- Reading Books