Madiga Estheru

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Career Objective

To contribute effectively as an Application Developer by leveraging my skills in Java, Web Technologies,

Education

B.Tech - Dr. K.V. Subba Reddy College of Engineering for Women, Kurnool – 70% (2022) Intermediate - K V R Memorial Junior College, Kodumuru – 82% (2018) SSC - Z.P. High School Girls, Kodumuru – 87% (2016)

Certifications

- Full Stack Java Development Naresh IT (Dec 2023 Aug 2024)
- Cybersecurity Analyst TATA Groups (Jan 2025 May 2025)
- Robotic Process Automation Smart Bridge
- English Communication Skills
- LinkedIn to Artificial Intelligence
- Front-End Development HTML

Technical Skills

Programming Languages: Java, Python

Web Technologies: HTML, CSS, JavaScript, React.js Frameworks & Tools: Spring Boot, Node.js, MS Excel

Database: Oracle SQL, MySQL

Software Development Lifecycle: Design, Implementation, Testing, Deployment

Cloud & AI: Basic knowledge of Hybrid Cloud and AI integration Cybersecurity: IAM fundamentals, IAM strategy assessment

Problem-Solving: Analytical problem-solving, stakeholder engagement, and process improvement

Projects

Wall Following Robot Using ROS

- Language: Python
- Designed and implemented a robot capable of following walls using ROS (Robot Operating System).

Internships

Cybersecurity Analyst — TATA Groups (Jan 2025 – May 2025)

- Worked on Identity and Access Management (IAM) fundamentals
- Assisted in IAM strategy assessment and crafting custom solutions
- Participated in platform integration tasks

Python Developer — (Apr 2025 – Present)

- Developing Python-based applications

Achievements

- Received Academic Merit Scholarship during B.Tech

Languages

English, Telugu

Interests

Singing, Listening to music

Declaration

I hereby declare that the above information is true and correct to the best of my knowledge and belief.