MANIAYYA E

ASPIRING SOFTWARE ENGINEER

maniayya2272@gmail.com +91 6369864448 www.linkedin.com/in/ maniayyae46 https://github.com/Maniayya

CAREER OBJECTIVE

Aspiring software engineer proficient in Java and UI/UX design with a proven track record in web development and IoT projects. Dedicated to enhancing efficiency and user satisfaction through innovative solutions.

INTERNSHIP TRAINING

NSIC Technical Services (Chennai)

• Acquired foundational knowledge in Python, emphasizing libraries like NumPy and Pandas for data analysis and manipulation.

Acmegrade (Online)

- Developed and optimized web applications using HTML, CSS, and JavaScript.
- Enhanced website performance, improving user experience metrics by 20% through collaboration and testing.

ACADADEMIC PROJECTS

AutoCare: Streamlining Service Management System

- Designed a service management platform to automate and simplify automotive workflows.
- Increased operational efficiency by 35% through seamless scheduling, tracking, and reporting systems.
- Technologies Used: Figma, HTML, CSS, JavaScript, XAMPP Server.

Smart Kitchen: IoT-Based Culinary Automation

- Implemented sensor-driven solutions for heat and smoke detection to enhance kitchen safety and energy efficiency.
- Achieved a 30% reduction in energy usage via automated processes.
- **Technologies Used:** Python, IoT Solutions, Arduino

TECHNICAL SKILLS

- Programming Languages: Java, Python
- Web Development: HTML, CSS
- Design Tools: Figma, Canva, Creatie
- Databases: SQL
- Tools & IDEs: VS Code, Eclipse, Intellij, PyCharm, MS Office, Agile methodology

EDUCATION

B.Tech in Information Technology

Vel Tech High Tech Dr. Rangarajan and Dr. Sakunthala Engineering College (Expected 2025)

• Current CGPA: 7.34

HSC: Laurel Higher Secondary School (2019-2021)

• **Percentage:** 80.6%

SSLC: Arunodhaya Higher Secondary School (2018-2019)

• **Percentage:** 83.16%

CERTIFICATES

- Achieved O grade in a value-added course on "Web Security."
- Certified in "Java Programming" and "Database Management System" by NPTEL.
- Completed UI/UX design training and bootcamps, including Java, Canva, and Figma, from platforms like Great Learning and LetsUpgrade.

SOFT SKILLS

- Strategic Thinking
- Quality-Driven Mindset
- Resilience
- Cross-Functional Collaboration