

MUDAVATH THARUN

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PROFESSIONAL SUMMARY

Computer Science Engineering undergraduate skilled in Java, Python, Data Structures and Algorithms, Object-Oriented Programming, SQL, and Web Development. Experienced in building Java-based web applications using JSP, Servlets, JDBC, and MySQL with strong knowledge of software development, debugging, and problem-solving. Seeking an entry-level Software Engineer role to contribute to scalable and efficient software solutions.

TECHNICAL SKILLS

- **Programming Languages:** Java, Python
- **Web Technologies:** HTML5, CSS3, JavaScript
- **Frameworks/Technologies:** JDBC, Apache Tomcat
- **Databases:** MySQL, Database Management Systems
- **Developer Tools:** Git, GitHub, VS Code
- **Computer Science Fundamentals:** Data Structures and Algorithms, Object-Oriented Programming, DBMS, Operating Systems, Computer Networks

EDUCATION

Vidya Jyothi Institute of Technology (VJIT), Hyderabad, Telangana	2023 – 2027
<i>Bachelor of Technology (B.Tech) in Computer Science and Engineering</i>	CGPA: 8.50/10.0
Jaagruthi Junior College, Hyderabad, Telangana	2021 – 2023
<i>Intermediate (MPC)</i>	CGPA: 9.61/10.0
TTWREIS School, Telangana	2021
<i>Secondary School Certificate (SSC)</i>	GPA: 10.0/10.0

INTERNSHIP

Frontend Development Intern	July 2026
<i>CodeAlpha — Remote</i>	
• Developed responsive frontend applications using HTML5, CSS3, and JavaScript following modern web development practices. • Built 2 interactive frontend projects including Image Gallery and Calculator applications by implementing DOM manipulation and responsive design principles. • Performed debugging and testing to identify and resolve front-end issues across 2 web applications, improving application stability, functionality, and user experience. • Managed GitHub repositories for 2 frontend projects, applying version control practices for efficient source code management and project collaboration.	

PROJECTS

Courier Tracking System	GitHub
<i>Tech Stack: Java, JSP, Servlets, JDBC, MySQL, Apache Tomcat</i>	
• Developed a Java-based courier management application using JSP, Servlets, JDBC, and MySQL for shipment tracking and courier record management. • Implemented CRUD operations and database-driven workflows to efficiently store, retrieve, and manage courier information. • Designed backend modules with JDBC connectivity to improve shipment tracking and delivery management processes.	
Smart Campus Recruitment Platform Using AI/ML	
<i>Tech Stack: Python, Machine Learning, MySQL</i>	
• Designed an AI-based recruitment platform to automate candidate evaluation and streamline campus hiring workflows. • Applied machine learning techniques for candidate profile analysis, ranking, and recommendation support. • Integrated MySQL database for managing student profiles, recruitment data, and application information.	