Amarjeet Kumar

+91 9155107794 | kumaramarjeet44244@gmail.com | GitHub: github.com/Amarjeet113 | LinkedIn: linkedin.com/in/amarjeet113

Professional Summary

Enthusiastic and tech-savvy Software Engineer with 1 year of hands-on internship experience in software development and technical troubleshooting. Skilled in Core Java, Windows/Linux environments, and full-stack systems. Demonstrated ability to solve hardware/software issues, guide users, and deliver seamless support experiences. Passionate about customer success and driving high-impact solutions in tech support roles.

Education

B.Tech in Computer Science & Engineering Vellore Institute of Technology (VIT), Bhopal *Aug 2021 – Jun 2025 | CGPA*: 8.27

Technical Skills

- Operating Systems: Windows, Linux, Mac OS
- Programming: Core Java, J2EE, XML, Python
- Frameworks & Tools: Spring Boot, REST API, Hibernate, Git, Postman, VS Code, IntelliJ
- Remote & Support Tools: Remote Desktop, Help Desk Tools (e.g., Zendesk)
- Databases: MySQL, MongoDB
- Web Technologies: HTML, CSS, JavaScript, ReactJS
- Soft Skills: Problem-Solving, Communication, Analytical Thinking, Step-by-step Technical Guidance

Certifications

- AWS Certified Cloud Practitioner AWS Academy (Feb 2024)
- MERN Stack Development ETHNUS
- (Pursuing) Microsoft / Linux Administration Certificate

Work Experience

Software Engineer Intern – LARA InfoTech, Bangalore Mar 2023 – Mar 2024

Client: DNS BANK, Mumbai

- Supported application lifecycle management from development to deployment and testing.
- Assisted in diagnosing and troubleshooting backend system issues.
- Worked on Docker-based environments for consistent build and deployment.
- Participated in agile support planning, daily scrum, and code reviews.

Projects

End of the Day Management System (EODMS)

Technologies: Java, Spring Boot, MySQL, REST, JPA, Docker, Eureka, Swagger

- Built robust REST APIs and resolved real-time deployment issues.
- Troubleshot system integration bugs between microservices and message brokers.
- Delivered API documentation for smoother handovers and user onboarding.

Food's Cart - Sales Analytics & Inventory

Technologies: React, Node.js, Express, MongoDB

- Implemented secure login, file uploads, and error handling for dashboard features.
- Delivered support documentation to help clients navigate dashboards.

Gen AI Stock Advisor (In Progress)

Technologies: Python, Flask, OpenAI API, Yahoo Finance, TextBlob

- Integrated LSTM models and deployed REST services with error-catching for user requests.
- Supported users by generating automated PDF-based investment reports.

Leadership & Involvement

Lead Member – Software Development Club, VIT Bhopal Jun 2023 – Jun 2024

- Organized tech support during hackathons and coding workshops for 80+ participants.
- Resolved real-time system setup and software installation issues across various platforms.