Ameer Shaikh

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EDUCATION

Maratha Mandal Engineering College   *2021 – 2025*
Bachelor of Engineering (B.E.) in Computer Science and Engineering   Belagavi, Karnataka (KA)
CGPA: 7.98/10

WORK EXPERIENCE & INTERNSHIPS

Revature Readiness Program | Intern   *Dec 2025 – Mar 2026*
- Completed intensive Java Full Stack Corporate training, covering Core & Advanced Java, Spring Boot, Hibernate, REST APIs, JDBC, Servlets, JSP, and MySQL.
- Built mini full-stack projects applying MVC architecture, database integration, and API development.

KodNest (CSR 2025 Program)| Software Development Engineer Intern   *Mar 2025 – Dec 2025*
- Gained hands-on experience in Java Full Stack Development, covering Core Java, JDBC, Servlets, JSP, Spring Boot, and MySQL.
- Strengthened understanding of Data Structures and Algorithms (DSA) to enhance problem-solving and coding efficiency.

PROJECTS

Automated Trading & Analytics Platform *(GitHub)*   *Tech Stack: Python, Numpy, Pandas, LMDB, PyQt5 wbSocket,Fyers Api, Twillio, Cryptography(Fernet)*
- Developed a Python-based trading engine that continuously processed live market data streams using NumPy & Pandas for cleaning, transformation, and insights generation for 4+ live market derivatives.
- Automated retrieval of Signal and calculations, achieving 95% simulated order execution accuracy with real-time risk checks & Management.

Hospital Management Web System *(Github)*   *Tech Stack: Python(Flask), MySQL, SQLAlchemy ORM*
- Engineered a Flask-based application managing 500+ patient records, with secure role-based authentication.
- Reduced manual appointment booking time by 60% via digital scheduling.

RevHire *(Github)*   *Tech Stack: Java, OracleDB, Junit, Log4J, Git, JDBC*
- Built a modular, role-based console application supporting 20+ job attributes, 5+ search filters, and unlimited applications, improving job discovery efficiency by ~40%.
- Achieved 90%+ unit test coverage using JUnit with structured logging (Log4j/SLF4J) to track authentication, job workflows, and application state transitions.

SKILLS

- **Programming Languages:** Core Java, Advanced Java, Python, JavaScript(ES6), HTML5, CSS3
- **Frameworks & Libraries:** Spring, Hibernate, Servlets, JSP, REST APIs
- **Databases:** Oracle DB, SQL, JDBC, PL/SQL,
- **DevOps & Tools:** MySQL, Maven, Git, GitHub, Docker, Jenkins, CI/CD, Linux, Kubernetes, AWS
- **Other**: OOP's, Agile Methodology, Scrum

CERTIFICATIONS

- **IBM DevSecOps & Cloud Security Certification** – IBM India [Certificate Link]
- **NSDC (National Skill Development Corporation)** – AI-DevOps Engineer Training [Certificate Link]
- **Varcons Technology** – FullStack Developer [Certificate Link]
- **JavaFullStack Developer –** Kodnest