Mohammed Tameem Ahmed Mulla

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Summary

Motivated and curious Software Development in Test Engineer with 1+ years of hands-on experience in building and testing full-stack applications. Eager to learn, grow, and contribute to real-world projects in collaborative team environments. Passionate about solving problems with clean, scalable code and open to exploring new technologies.

EXPERIENCE

Cisco Systems Inc

Software Engineer Trainee

Bengaluru, India Aug 2024 - Present

tameem34@yahoo.com

- Developed 125 tests and refactored 102 legacy tests to achieve 100% pass rate.
- o Identified and fixed 66 critical bugs including 21 release blockers within 8 months.
- o Boosted test coverage by 25% and reduced manual testing with automation.
- Raised test pass percentage from 65% to 96% by redesigning the framework.
- Spearheaded testing and certification for full modules, executing automation.
- Developed reusable, high-quality utilities to automate manual tasks.
- Led performance engineering efforts for AppDynamics Controller 25.7 release.
- Received Connected Recognitions from leadership up to 38,000.

SKILLS

- Programming Languages: Java, Basic SQL, Basic Python
- Frameworks/Tools: Spring Boot, Spring Data JPA, JUnit, Apache Kafka, Postman, Maven, JIRA, Git, GitHub, Jenkins, TeamCity, Copilot, Cursor
- Web Development: HTML, CSS
- Databases: MvSQL
- DevOps: Linux, AWS, Docker, Ansible (basic), Splunk, AppDynamics

EDUCATION

Jawaharlal Nehru Technological University

India

Bachelor of Technology in Computer Science and Engineering; CGPA: 7.52/10

2019 - 2023

Projects

- Alerting Tool (Cisco AppDynamics): Automated generation, monitoring, and reporting of AppDynamics health rules across performance testing stages.
- Prime Wallet: Spring Boot E-wallet app similar to Paytm Wallet.
- Tech Bay: Spring Boot e-commerce app with complete store functionalities (like Amazon).
- AI Text Summarizer App: Summarized long texts using Hugging Face APIs (Bart Large CNN). Integrated with Postman for seamless API calls.
- Rezum: Resume builder website with customizable templates using Spring Boot, Spring Security, and Thymeleaf.
- Multimodal Disaster Identification: Improved disaster tweet classification by combining textual + visual features.
- Distributed Job Scheduler: Built a scalable job scheduling system like Google Borg using Java + Kafka + Docker, capable of handling 1M+ jobs/day with fault tolerance and dynamic resource allocation.
- Observability Dashboard: Created a lightweight AppDynamics/Grafana-like tool for monitoring microservices metrics with Prometheus + React. Supported anomaly detection with ML alerts.

CERTIFICATIONS

- Cisco Certified DevNet Associate: Cisco Systems Inc, 2025
- Cisco Certified Network Associate: Cisco Systems Inc, 2025
- Java Certification: HackerRank, 2024
- Java Backend Development Training: GeeksForGeeks, 2024
- Postman Student Expert: Postman Academy, 2024
- Automation Testing and Cloud Automation: Simplifearn, 2024
- AWS Certified Cloud Practitioner: Amazon Web Services, 2023

STRENGTHS

Public Speaking, Logical Thinking, Flexibility, Detail Oriented, Decision Making