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 — Bengaluru, India
Software Engineer Trainee — *Aug 2024 – Present*

- Developed 125 tests and refactored 102 legacy tests to achieve 100% pass rate.
- Identified and fixed 66 critical bugs including 21 release blockers within 8 months.
- 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**: Playwright, TestNG, Apache JMeter, API Testing, Postman, Maven, JIRA, Git, GitHub, Jenkins, TeamCity, Copilot, Cursor
- **Web Development**: HTML, CSS
- **Databases**: MySQL
- **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**: Simplilearn, 2024
- **AWS Certified Cloud Practitioner**: Amazon Web Services, 2023

STRENGTHS

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