

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:** Spring Boot, Spring Data JPA, JUnit, Apache Kafka, 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