Le Minh That

FRESHER QUALITY CONTROL ENGINEER

PERSONAL INFORMATION

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ABOUT ME

Entry-level Quality Control (QC) professional with internship experience in a finance/banking environment (Core Banking). Solid grasp of SDLC/STLC, capable of translating requirements into actionable test cases, executing functional/UI tests, and reporting/triaging defects in Jira. Comfortable collaborating with Dev/BA during UAT. Programming background (Java/Spring Boot, React Native) supports system understanding and communication with technical teams.

TECHNICAL SKILLS

- Requirement Analysis & Test Design: happy path, negative, boundary value
- Test Execution: Functional, UI, Regression, Smoke
- Defect Management: clear reproduction steps, severity/priority assignment, lifecycle tracking in Jira
- Test Documentation: checklist, test cases, basic test reports
- UAT Support: verify fixes, retest
- SQL (basic): simple queries for data verification (PostgreSQL/MariaDB)
- Programming background Java/Spring Boot, React Native, React, Python

EXPERIENCE

QC Intern at HDBank | June 2025- August 2025
Project: Happy Digital Bank-Core Banking Transformation
- Logged and triaged **more 104 defects** in Jira for the Deposit/Savings module during UAT, covering:
  - Lost savings passbook report request & inquiry
  - Balance confirmation issuance & inquiry
  - Savings account assignment/transfer & inquiry
  - Change account product code & inquiry
  - Change account managing unit/branch & inquiry
- Created and updated test cases from specifications, performed UI testing, reported defects in Jira, and coordinated with teammates to track and prioritize work.
- Supported UAT: fix verification, retest and prepare user instructions

PROJECT

Real-Time Welo Chat Application | February 2025- April 2025
Role: Mobile Developer & QC

Tech: React Native, Express.js, AWS S3, GitHub Copilot, MCP Server, DynamoDB, Docker
Github: https://github.com/HKThanh/subproject-app-chat-CNM.git

- Developed a real-time chat mobile application using React Native and Socket.io, supporting core features like message sending, file sharing, and live updates. Contributed to the backend with Express.js, integrating AWS S3 for file storage.
- Worked in a team using MCP Server and GitHub Copilot, which helped reduce development time. Through the project, I improved my understanding of team communication in backend/frontend collaboration, gained hands-on experience in AI-assisted development, and deepened my knowledge of React Native and software automation tools.
- Designed and executed test cases for messaging, file upload, offline/reconnect, and permission flows.
- Performed API testing with Postman (send/receive endpoints, error handling).
- Logged & triaged defects in Jira; verified fixes; ran smoke & regression on release builds.
- Device compatibility checks on Android (OS versions, screen sizes).

University Enrollment System | February 2025- April 2025
Role: Full-Stack Developer &QC
Tech: Spring Boot, Reactjs, PostgreSQL, MongoDB, Redis, Kafka, Docker, Nginx, Zipkin, Gradle, RESTful API, Microservices
Github: https://github.com/HKThanh/University-Enrollment-System

- Developed a university enrollment system using micro services architecture, working on both backend and frontend.
- Backend: Built scalable RESTful APIs with Spring Boot, using PostgreSQL, MongoDB, Redis, and Kafka for messaging.
- Frontend: Designed and implemented a responsive interface with Reactjs.
- Infrastructure: Containerized services with Docker, routed traffic via Nginx, and integrated Zipkin for distributed tracing.
- This project helped me grasp core microservices concepts such as service independence, RESTful API design, Kafka-based communication, and traffic routing with Nginx. I also learned how Zipkin enhances debugging and monitoring across services. These experiences equipped me with the ability to build scalable, maintainable systems—skills I'm eager to apply in future full-stack development projects.
- Derived test cases from user stories & API specs; covered core enrollment flows across services.
- API testing across microservices with Postman; validated REST contracts and status codes.
- Regression testing on Dockerized services; monitored logs and identified integration issues.
- Verified data persistence/consistency via SQL/queries on PostgreSQL, MongoDB, and Redis.

Education

Industrial University of Ho Chi Minh City *2021 – 2026 (Expected)*
Bachelor of Software Engineering in Software Engineering
GPA: 3.0 / 4.0
Language: English (660 TOEIC), Vietnamese (Native)