

BINIYAM NAHUSENAY

Quality Assurance Engineer|Automation Engineer|

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PROFESSIONAL SUMMARY

Results-driven SDET (Software Development Engineer in Test) and QA Automation Engineer with proven experience in **end-to-end testing of system, web, mobile, and USSD platforms** in fintech environments. Skilled in both **manual and automated testing**, including **API, performance, and CI/CD integration** using tools such as **JMeter, Selenium, Java, and Spring Boot**. Experienced in **designing scalable automation frameworks** and embedding testing processes within **Agile workflows** to ensure **efficient, reliable, and high-quality software delivery**.

WORK EXPERIENCE

Quality Assurance Engineer, *Atlas Computer Technology PLC* 11/2024 – Present

- Conduct comprehensive manual and automated testing to ensure software quality and performance.
- Test RESTful APIs using Postman and verify seamless communication with integrators.
- Contribute to the deployment and testing of applications on platforms like WildFly.

ACADEMIC HISTORY

Bachelor of Science in Computer Science, *Gondar University* 2019 – 2023

- GPA 3.72

Technical Skills

Testing Expertise

- Manual Testing
- Automation Testing

CI/CD Tools

Jenkins, Github Actions

Version Control

Git

Databases

- PostgreSQL
- MySQL
- MongoDB

Full-Stack Development

MERN Stack (MongoDB, Express.js, React.js, Node.js), Spring boot , Nestjs, Nextjs

Automation Tools

- Selenium WebDriver
- JMeter

Programming Languages

- Java
- JavaScript

Deployment Tools

WildFly

Other Tools

- Postman
- REST API Testing

Key Projects

Fintech & Banking Applications

Mobile Apps: QA for mobile apps of more than 5 banks, including functional, integration, performance, and security testing

Backoffice Systems: Tested more than 10 backoffice platforms, ensuring workflow validation, security, and reliability.