Biruk Tesfaye Fullstack Developer | QA Engineer

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• Addis Ababa. Ethiopia

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Education

BSc. in Information Technology Engineering

Addis Ababa University 09/2018 – 07/2022 | Addis Ababa, Ethiopia

Projects

Football Drafting System

03/2022 - 07/2022

A football youth drafting platform built with React and Flutter

Mobile Banking Application ∅

A Mobile Application performing core banking functionalities built with Flutter

ChatPal Live Chat Application ⊘

A live chat application built with React and Socket.io

Devo Wordpress Theme *⊘*

Focus Meditation and Games [Hosted] *⊘*

A meditation and memory games web app built with pure HTML, CSS and Vanilla Javascript

Hulu Design Clone [Hosted] ∂

A design clone of the popular streaming platform Hulu built with Next.js.

Skills

Web Development (HTML5, CSS3, JS, React JS, Next.js, Node.js, Express.js, Wordpress, Flask, Django)

Mobile Application Development (Flutter, Kotlin)

Database Management (SQL, MySQL, PostgreSQL, MongoDB)

Version Control (Git, Github)

Testing Tools (*Jmeter, Loadrunner, Selenium*)

CI/CD Tools (Jenkins, Gitlab)

Application Performance Monitoring

(Dynatrace, Datadog, Appdynamics, Splunk)

Project Management and Collaboration (*Jira, Confluence, Trello*)

Cloud Platform (AWS)

Container Management tools (Docker, Kubernetes)

Certificates

- CCNA: Introduction to Networks ∂
- CCNA: Switching, Routing, & Wireless Essentials ∂
- CCNA: Enterprise Networking, Security, and Automation
- Check Point Jump Start ∂
- Check Point Jump Start Cloud Security ∂
- Red Hat System Administration I (RH124)
- Associate Cisco Enterprise Technology Skills

Professional Experience

Application Developer

Ethiofruit Technologies

09/2022 – present Addis Ababa, Ethiopia

- Designed code and debugged applications in various software languages
- Integrated software components into a fully functional software system
- Developed software verification plans and quality assurance procedures
- · Documented and maintained software functionality
- Developed technical user manuals and provided training to end-users
- Collaborated with other developers to design and optimize code
- · Designed automated tests
- Managed and monitored Cloud Infrastructure
- Complete E2E optimization in DevOps environment

Summer Internship as Mobile App Developer

Kirar Developers ∂

08/2021 – 10/2021 Addis Ababa, Ethiopia

- Developed robust and maintainable Flutter applications using Dart and other related technologies.
- Implemented user interface designs and created custom UI components.
- Debugged and optimized Flutter applications for performance and reliability.
- Collaborated with developers to integrate backend services into Flutter applications.
- Developed unit tests and integrated automated testing