



# Robel Aklilu

## Fullstack Developer

### CONTACT ME

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- Addis Ababa

### EDUCATION

**25/10/2020 – 10/06/2024 Wolkite, Ethiopia**  
**Bachelor's degree Wolkite University**  
Website <https://www.wku.edu.et/>  
Field of study **Information Systems**  
Final grade 3.39

### LANGUAGE

**AMHARIC**

**ENGLISH**

### ABOUT ME

I am a results-oriented Full-Stack Developer with strong expertise in the Microsoft ecosystem, including C#, .NET, and SQL Server, and hands-on experience building scalable web and mobile applications. I also work with modern JavaScript and TypeScript frameworks such as Angular and React, and have cross-platform mobile development experience using Flutter. Additionally, I apply DevOps practices to streamline development workflows, working with tools such as Jenkins, CI/CD pipelines, version control, containerization, and automated deployments to ensure reliability and efficiency across projects. With a degree in Information Systems from Wolkite University, I bring a solid academic foundation along with practical skills in problem-solving, software development, and effective communication. I am highly motivated, adaptable, and committed to continuous learning and professional growth.

### WORK EXPERIENCE

#### XOKA IT Solutions Addis Ababa, Ethiopia

**Software engineer** 15/12/2024 – Current

- Developed responsive and user-friendly front-end interfaces using Angular and TypeScript to enhance citizen service accessibility.
- Built and maintained RESTful APIs using ASP.NET Core and C# to support government service workflows and data processing.
- Designed, optimized, and managed SQL Server database schemas for citizen information, service requests, documents, and operational records.
- Implemented secure authentication and role-based access control (RBAC) to support multiple user types and ensure data protection.
- Ensured cross-browser compatibility, mobile responsiveness, and high usability across various devices for public access.
- Collaborated with team members to deliver end-to-end solutions, ensuring performance, security, and reliability throughout the application lifecycle.

## SKILLS

### • PROGRAMMING & FRAMEWORKS

React | ASP.NET Core | Angular | .NET Core |

TypeScript | Node.js | Flutter | C#

### • DATABASE TECHNOLOGIES

SQL Server | Postgres | Database Design

### • TOOLS & PLATFORMS

Docker/Podman | Visual Studio Code | Postman

Visual Studio | GitHub | Jenkins | Git | IIS

### • SOFT SKILLS

Adaptability | Continuous Learning |

Communication | Time Management | Problem-

Solving | Team Collaboration

## CERTIFICATIONS

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### **Huawei, 30/06/2023**

#### **Huawei Certified ICT Associate – Datacom (HCIA-Datacom)**

Completed 56 hours of theory and 72 hours of hands-on labs covering:

- Fundamental IP networking
- Ethernet switching, WAN & WLAN
- Network security basics
- Network access, management & O&M
- Network services & SDN fundamentals
- Introduction to network automation

Developed strong skills in network infrastructure, configuration troubleshooting, and modern enterprise networking technologies.

**Mode of learning:** Work-based

### **ORACLE, 17/06/2022**

#### **Database Programming with SQL**

Gained practical skills in writing SQL queries, managing database objects, and working with relational database structures. Covered core topics such as data retrieval, filtering, joins, subqueries, functions, data manipulation, and basic database programming concepts. Strengthened ability to design, query, and maintain Oracle SQL databases effectively.

**Mode of learning:** Work based