

Tamirat Areda

SOFTWARE DEVELOPER

Profile

Results-driven Software Developer with strong expertise in building cross-platform mobile applications using Flutter and Firebase. Experienced in designing scalable architectures, integrating RESTful APIs, and developing real-time applications. Proficient in delivering clean, maintainable code and optimizing performance for production-ready systems. Passionate about solving complex problems and continuously learning modern technologies.

Employment History

Mentor – Mobile App Development

Kuraz Tech - Addis Ababa

Jul 2025 - Sep 2025

- Introduce mobile app development concepts
- Overview of Flutter and why it's used
- Understand Flutter project structure
- Dart Basics
- UI & UX Fundamentals
- Firebase Integration
- State Management
- Project Structure & Clean Code
- Real-World Project

Mobile Developer Intern

Kuraz Tech - Addis Ababa

Jul 2024 - Sep 2024

- Assisted in developing mobile
- Supported senior developers in debugging and testing applications.
- Participated in code reviews and learned best development practices.
- Gained hands-on experience with Flutter, Firebase, and backend integration.
- Contributed to UI development and basic feature implementation.

Software Engineer

Abro Digital Solutions – Addis Ababa

2024 - Present

- Developed cross-platform mobile applications using Flutter and Dart.
- Integrated Firebase services (Authentication, Firestore, Realtime Database).
- Designed and consumed RESTful APIs for dynamic applications.
- Built scalable architectures following clean code principles.
- Collaborated with teams to deliver efficient and maintainable solutions.
- Performed debugging, testing, and performance optimization.

Projects

Multi-Restaurant Menu Application (Flutter & Firebase)

- Built a scalable system supporting multiple restaurants and dynamic menus.
- Implemented real-time updates using Firebase Firestore.
- Developed admin features for managing products and categories.

Authentication & User Management System

- Implemented secure login/signup using Firebase (email & phone).
- Built validation, session handling, and error management systems.

Task, Notes & Todo Application

- Developed a multi-page productivity app with CRUD functionality.
- Integrated cloud and local storage solutions.
- Focused on performance and smooth UI experience.

Custom UI & Navigation Systems

- Built reusable components and structured navigation flows.
- Implemented bottom navigation with multiple pages and state handling.

Education

Bachelor's Degree in Software Engineering

Addis Ababa Science and Technology University

Courses

- Advanced Flutter Development
- Firebase Backend Integration
- Mobile App Architecture
- UI/UX design
- Laravel

Details

Tamirat Areda
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Skills

Flutter



Dart



Firebase



Laravel



State Management (Provider / Bloc)



Database Design (SQL & NoSQL)



Links

 [Linkedin](#)

 [Portfolio website](#)

 [Behance](#)

 [Dribbble](#)

 [Instagram](#)

Languages

English



Amharic

