

YIHUN ALEMAYEHU ANKURE

Enthusiastic and innovative Flutter Developer with a unique blend of creativity and technical expertise. Proficient in Flutter and Dart, specializing in crafting visually appealing and seamlessly functional cross-platform mobile applications. Passionate about user-centric design, performance optimization, and clean architecture, with a strong commitment to building high-quality apps and staying at the forefront of emerging mobile technologies.

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SKILLS

- **Technical:** Dart, Flutter, Firebase, JavaScript, Node.js, GraphQL, SQL, Firebase, REST API, Git, CI/CD, Xcode, iOS/Android development, Responsive design, Deployment to App & Play store, Bloc, Provider, Agile
- **Soft:** Problem-solving, Adaptability, Collaboration, Leadership, Time management, Critical thinking

WORK EXPERIENCE

Flutter Developer: Horan Technologies 10/2023 – Present | Hybrid

- Led a team of 3 Flutter developers, reporting directly to the Head of Engineering and coordinating cross-functionally with UI/UX designers and product managers
- Built and launched **eHomes**, a home rental and sales mobile app, integrating secure authentication, property listing management, and in-app messaging.
- Integrated advanced search and filter features, increasing property discovery rates by 30%.
- Developed **Hotspot**, a travel-guide mobile app featuring AI-based recommendations and offline map support using Google Maps API to deliver cross-platform solutions.
- Collaborated with design and product teams via Slack, ensuring smooth delivery in a distributed environment.
- Managed version control using Git for collaborative development and Streamlined CI/CD pipelines, cutting deployment time from 35 minutes → 12 minutes.

Software Engineer: Infra Protocols 08/2022 – 09/2023 | Remote

- Built **GeniusNu**, a full-stack English learning mobile app, featuring real-time AI language coaching, Drills, and quizzes.
- Integrated secure payment processing with Chapa, enabling 1,000+ monthly transactions.
- Leveraged Android and iOS SDK for building iOS applications
- Coordinated deployment strategies across iOS and Android.
- Optimized app performance, reducing crash rates by 30% through profiling and debugging.

Flutter Developer: Hulu Consulting 03/2022 – 07/2022 | Remote

- Built **Hulu**, a multifunctional mobile app featuring yellow pages, job board, marketplace, professional services, and maintenance modules.
- Developed in-app business profiles and job postings, driving 15% growth in monthly active users.
- Conducted code reviews to ensure high-quality code standards.
- Engineered scalable modular architecture in Flutter with clean separation of features, reducing future dev effort by 20%.

EDUCATION

Addis Ababa Science and Technology University || Addis Ababa September 2021 – June 2026

B.S. Software Engineering

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Artificial Intelligence, Mobile App Development, Software Engineering, UI/UX, Object-Oriented Programming

Google Developers Group on Campus || Addis Ababa

November 2022 – June 2023

Mobile App Development

Relevant Coursework: Flutter and Dart, Mobile App Development, Agile Methodology, UI/UX, Clean Architecture