

# Henok Worede Demas

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[🔗 Portfolio](#)

## PROFESSIONAL EXPERIENCE

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### TMZ SOFTWARE SRL [🔗](#), Senior Flutter Developer

Mar 2025 – Present | Dudestii Noi, Romania

- **Frith** [🔗](#) is an app that maps users' real-life social connections into a grid-based network, enabling them to discover and connect with people within their extended orbit—friends, acquaintances, coworkers, and beyond. It features **connection requests, in-app messaging, customizable profiles, and AI-powered search** to help users expand their network authentically. Unlike traditional dating or networking apps, Frith eliminates swiping and algorithms, focusing instead on genuine, organic connections.
- **Alto** [🔗](#) is an app that unites seniors and companions through unique social activities, creating meaningful experiences that enrich lives. You have the freedom to choose a convenient date and time and can select your Companion directly from the interactive map within the app. Meetings can be held either online (via video call) or in person, depending on your preference.
- **Techs used:** Flutter, Dart, stream\_video, Dio, Sentry, retrofit, BLOC, stream\_chat\_flutter...

### AxiKit [🔗](#), Senior Flutter Developer

May 2025 – Present | Baltimore, USA

- **Axikit:** An accident reporting system for Business fleet management. AxiKit makes it easy for drivers to quickly send a complete accident report directly from the scene.
- **Techs used:** Flutter, Dart, Bloc, Dio...

### Organica AI Solutions [🔗](#), Senior Flutter Developer

Feb 2025 – Dec 2025 | Philadelphia, USA

- **Tandacircles** [🔗](#) is a digital platform that simplifies community-based savings by providing secure payment integration, member management, contribution tracking, customizable group settings, debt management, and budgeting tools. It is built with a Flutter front end and an ExpressJs backend for scalable, seamless functionality, hosted at GCP Cloud Run. For payment processing, it uses Plaid, and for KYC, it uses Jumio.
- **Techs used:** Flutter, Dart, Firebase, Firebase Authentication, Google and Apple sign-in, NodeJS, ExpressJs, Cloud Functions, GCP, GCP Cloud Run, Typescript, Plaid, Jumio

### Freshcart Inc. [🔗](#), Lead Flutter Developer

Feb 2024 – Nov 2024 | Naperville, USA

- **Freshcart Consumer:** an app that allows users to order fresh vegetables directly from their device, with convenient home delivery, all powered by seamless payment processing through Stripe. Developed with a Flutter front end and a Node.js backend, it utilizes Mapbox for map services.
- **Freshcart Driver:** FreshCart Driver is an app designed for delivery drivers, allowing them to efficiently manage and fulfill vegetable orders, with real-time route navigation powered by Mapbox, seamless order tracking, and optimized delivery scheduling. It integrates with the Freshcart Consumer app and uses a Flutter front end with a Node.js backend.

- **Techs used:** Flutter, Dart, Node.js, Express, Javascript, MapBox, Stripe, Hive, go\_router, Git

### **Gigafit.io** [🔗](#), *Software Engineer (Contract)*

Mar 2023 – Dec 2023 | London, United Kingdom

- **Box'n Burn** [🔗](#) : a fitness application designed to empower users to achieve their fitness goals through interactive workout plans, progress tracking, and live session scheduling. Developed with a Flutter front end and Firebase backend, it integrates Firebase for real-time data sync and personalized notifications.
- **Techs used:** Flutter, Dart, Firebase, Cloud Functions, Typescript, RevenueCat

### **Impactzero.pt** [🔗](#), *Flutter Developer*

Jan 2023 – Dec 2023 | Porto, Portugal

- **Travizco** [🔗](#) : a tour and travel app that brings Portugal and the world to your fingertips. Explore nearby points of interest, local services, and hidden gems tailored to your current municipality. Travizco empowers users to discover, book, and navigate their next adventure seamlessly. Developed with Flutter and Node.js backend, it integrates Mapbox for precise geolocation and route optimization.
- **Travizco Business:** an app that enables local service providers, tour operators, and points of interest to easily register, manage their profiles, and reach a wider audience with tools for listing services, updating availability, and analyzing customer interactions. Also built with Flutter and Node.js, the app integrates seamlessly with the Travizco ecosystem to connect businesses with travelers worldwide.
- **Techs used:** Flutter, Dart, Node.js, Javascript, MapBox, Stripe, Hive, go\_router, Git, Postman

### **chapa.co** [🔗](#), *Software Engineer*

May 2021 – Dec 2022

- **Oromia Bank customer onboarding:** an app to simplify the onboarding process for Oromia Bank customers. Built with Flutter, the app integrates with the bank's SOAP APIs to facilitate secure and efficient customer registration. It offers an interface for submitting personal information, uploading required documents, and completing the account setup process.
- **Lomi date:** a dating app built with Flutter and Firebase to connect people and foster meaningful relationships. The app features personalized matchmaking algorithms and real-time messaging for seamless interactions.
- **Techs used:** Flutter, Dart, Firebase, Cloud Functions, Typescript, Postman

## **OPEN SOURCE CONTRIBUTIONS**

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### **Serverpod** [🔗](#), *Backend framework written in dart*

Some of the PRs

- [link](#) [🔗](#)
- [link](#) [🔗](#)

## **CERTIFICATES**

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### **IELTS (International English Language Testing System)**

I have achieved a 7.5 band score on the IELTS exam (out of 9), placing me at the C1 English proficiency level.

## EDUCATION

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**Bahir Dar University** *℘*, *BSc in Software Engineering*

Oct 2017 – Aug 2022

- Developed a strong foundation in software development, data structures, and system design, complemented by hands-on experience with the Software Development Life Cycle (SDLC).

## SKILLS

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Flutter | Dart | Firebase | MongoDB | Typescript | Python | Docker | CloudRun | REST | SQLite | Hive | State Management (Provider, Riverpod, Bloc, Getx) | Dependency Injection (GetIt, Riverpod) | CI/CD | Fastlane | Git | GitHub | Bitbucket | Jira | Agile Development | Maestro | Unit Testing | Integration Testing | Firebase Crashlytics | Secure Storage | Push Notifications | Animations | Responsive Design & Development | Clean Architecture | MVC | MVVM | Unit Testing | TDD | DDD | SOLID | Clean Code | Figma | Jira | Confluence | Slack