Hirpha Fayisa

Date of birth: 15/04/1999

Nationality: Ethiopian

CONTACT

📍 Addis Ababa, Ethiopia
(Home)

✉️ hirphafayisa88@gmail.com

📞 (+251) 930605974

in https://www.linkedin.com/in/
hirpha-fayisa-072051186/

ABOUT ME

I am a logical and organized individual with a strong foundation in software engineering. I'm well versed in software development methodologies, software architecture, algorithms, data structures, and so on. Proficient in Flutter, ReactJS, NodeJS, and MongoDB. Ability to translate business requirements into innovative software solutions. I'm always ready to learn something new, believe in teamwork and strive to achieve your company's vision.

WORK EXPERIENCE

19/11/2022 – CURRENT Addis Ababa, Ethiopia

Application Developer Vintage Technology PLC

I have worked on several mobile application projects, the most of them were focused on the transportation sector, such as kabba passenger, Ethiopian logistics delivery both passenger and driver application, and kabba parent apps by clean architecture using flutter and bloc state management.

The listing of needs and implementation is my primary duty for these initiatives.

EDUCATION AND TRAINING

27/09/2018 – 09/08/2022 Jimma, Ethiopia

Bachelor's of science Jimma University

Website https://ju.edu.et/ | **Field of study** Software Engineering | **Final grade** CGPA 3.83

LANGUAGE SKILLS

MOTHER TONGUE(S): Afan oromo | Amharic

Other language(s):

English

Listening C1		**Spoken production** C1	
Reading C1		**Spoken interaction** C1	
Writing C2			

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Git / Git Hub / Postman

PROGRAMMING LANGUAGE

c++, javaScript, dart
FRONT-END FRAMEWORKS

ReactJs / Flutter(Dart)
BACKEND FRAMEWORKS

NodeJS / Express / Socket.io / Google FireBase
DATABASES

SQL(MySQL) /MongoDB

PROJECTS

11/2023 – CURRENT

VIMS

VIMS (Vehicle Inspection Management System) is a comprehensive web and mobile application developed for PSTS (Public Service Transport Service) with key features including:

1. Vehicle and Owner Registration
2. Vehicle Intake and Status Tracking**:** Enables the documentation and tracking of vehicle components during the intake process, providing transparency and updates to vehicle owners.
3. Work Order Creation and Management**:** Seamlessly creates and manages work orders, allowing efficient task allocation, progress tracking, and timely completion of repairs or services.
4. Real-time Notifications: Keeps vehicle owners informed throughout the work order lifecycle, providing automatic notifications for changes or updates related to their vehicle.

07/2023 – 12/2023

EDL(Ethio Delivery and Logistics) Passenger And Driver app

Edl is a versatile app that caters to both ride-hailing and delivery services, providing a convenient and user-friendly experience for users.It contains two apps called Edl Passenger and Edl Driver.The app is available on both the Play Store and the App Store. Its key features include:
- Ride-Hailing
- Delivery Services
- Trip Creation
- Real-Time Tracking
- Wallet Management
- Payment Options
- Ratings and Reviews
- Notifications and Alerts
- User Profile and Preferences

Links https://apps.apple.com/us/app/edl-customer/id6466712634 | https://play.google.com/store/apps/details?id=com.edl.customer | https://apps.apple.com/us/app/id=com.edl.driver | https://play.google.com/store/apps/details?id=com.edl.driver

01/2023 – 12/2023

Kabba Passenger

Kabba Passenger is an innovative project owned by Kabba Transport Organization, with the primary aim of addressing the transportation issues faced by the residents of Addis Ababa. The project presents a user-friendly mobile application as a solution to their transportation challenges.
- User Registration
- Trip Booking
- Wallet Integration
- Real-Time Driver Tracking:
- Route Search

Links https://play.google.com/store/apps/details?id=com.vintechplc.kabba.passenger | https://apps.apple.com/us/app/kabba-passenger/id6465683228

11/2022 – 09/2023

Kabba Kids

The aim of this project is to develop a mobile application for carpooling services in Addis Ababa, serving both school transport and the general public. Key features include registration for parents and children, simplified payment handling, real-time driver tracking, and chat functionality for seamless communication.
Key Features:

- Registration of both parent and their children
- Convenient Payment Handling with local payment integration
- Real-Time Driver Tracking
- Chat Functionality between parent and driver

Links https://play.google.com/store/apps/details?id=com.vintechplc.kabba.parent | https://apps.apple.com/us/app/kabba-passenger/id6465683228

08/2023 – CURRENT

Drumm Roll Transportation App

Drumm Roll is a transportation app provided by Drumm Farm Center for Children designed specifically to provide safe and convenient transportation services for young adults experiencing homelessness and housing instability. With this app, youth can independently book their own trips for essential appointments, empowering them with a sense of responsibility and freedom.

Key features:
- Youth registration to access the app
- Ability to create scheduled trips for upcoming appointments and activities

- Option to request instant, on-demand trips as needed
- Access to a history of past trips booked through the app

Links https://apps.apple.com/us/app/drummroll-youth/id6479698202 | https://apps.apple.com/us/app/drummroll-volunteer/id6482981583