

Tinsae Birhan

Frontend Developer

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in Tinsae-Birhan

🌐 Tinsae-Birhan

👉 Tinsae Birhan's portfolio

🎓 EDUCATION

A2SV,
Data Structure And Algorithm Course
02/2023 – present

Addis Ababa University,
Bachelor of Computer Science
2019 – 2023



PROFESSIONAL EXPERIENCE

Across Express, Frontend Developer
05/2022 – 10/2022

RDX Delta rabbit, Frontend Developer
01/2023 – 06/2023



SKILLS

- React
- Next Js
- Tailwind css
- Java Script
- Flutter
- Git
- Figma
- HTML
- CSS
- Python
- C++
- Frappe and ErpNext
- Node js



PROFILE

I am a computer science graduate with strong problem-solving abilities. I thrive on tackling challenges, finding innovative solutions, and collaborating effectively with teams to achieve remarkable results.



PROJECTS

ECX, Web Developer

At Across Express, I made substantial contributions to the Ethiopia Commodity Exchange (ECX) portal. Using ERP Next, React, and Next.js, I implemented UI components that enriched data visualization, including interactive charts for daily exchange data and bid form trends. I contributed to team efforts, upholding high code quality through reviews, and significantly optimizing load times for an enhanced user experience. Moreover, I proposed and implemented innovative solutions that measurably improved user engagement and data analysis capabilities within the portal. These achievements underscore my commitment to delivering impactful solutions that elevate user experiences.

Gagarian Project, Frontend Developer

During the ICOG Hackathon, my team built a local food e-commerce site using React and Django. As the front-end developer, I ensured an engaging user interface, contributing to our second-place finish. I prioritized responsive design and collaborated with backend developers. This showcased my coding, teamwork, and project management skills.

Education Portal, UI/UX designer and Frontend Developer

As a UI/UX designer and frontend developer at RDX, I shaped the Education Portal using Figma and React. My role involved crafting intuitive interfaces and seamlessly integrating them with the frontend. By combining design expertise with React proficiency, I contributed to an enhanced user experience and a visually appealing platform.

No Stock portal, UI/UX designer and Frontend Developer

In my capacity as a UI/UX designer and frontend developer at RDX, I was instrumental in creating the No-stock portal, an e-commerce platform connecting merchants, customers, and delivery services. Utilizing Figma and React, I designed user-friendly interfaces and seamlessly integrated them into the frontend. Through innovative design solutions and technical proficiency, I played a vital role in developing a functional and compliant platform.

Kebele Management System, Frontend Developer

In my university's final year project, I excelled as both the front-end developer for a Kebele Management System. Leveraging React, Next.js, and Node.js, I implemented intricate user interfaces that contributed to the system's visual appeal and usability.

Tour and Travel website, Frontend Developer and Team lead

As the team lead for a class project, I spearheaded the development of a "Tour and Travel" website using HTML5, CSS3, JavaScript, and PHP technologies. In this role, I provided direction, coordinated team efforts, and ensured the successful integration of these technologies. Moreover, I actively contributed as a frontend developer, crafting the user interface and optimizing the overall user experience of the website.

E-learning Mobile App, Mobile Application Developer

I actively participated in the development of the E-learning Application using Flutter as part of a mobile app development class project. My contributions centered on implementing key features to optimize user experience. The App was designed to simplify access to educational modules, resources, and project examples, benefiting computer science and software engineering students at Addis Ababa University.

Blog App, Mobile Application Developer

I created a personal Blog Application with Flutter, showcasing my mobile development skills. My hands-on approach and contributions reflect my dedication to crafting impactful applications that highlight my expertise in Flutter.

To Do App, Mobile Application Developer

I developed a ToDo App with Flutter, empowering users to manage tasks seamlessly. Through careful analysis and refinement, I enhanced usability, simplified task management, and implemented features such as task creation, editing, and deletion. This project highlights my skills in Flutter development and user-focused solutions.