

# ABENEZER TESFAYE

Fullstack Software Developer

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## EXPERIENCE

### Software Developer(Next.js and Node.js)

TripBooka (Upwork contract)

11/2024 - 06/2025    Remote

- Developed and maintained core features of a **lead management system**, enabling agents to send and manage proposals for clients.
- Spearheaded the proposal creation workflow, integrating **dynamic form generation**, **PDF exports**, and **client-side validation** for seamless agent-client communication.
- Wrote reusable frontend components and maintained RESTful APIs.
- Ensured full test coverage and CI/CD integration with **GitHub Actions**, resulting in a 30% reduction in deployment issues.
- Successfully delivered all core features with zero major bugs reported in production.

### Software Developer Intern

iCog Labs

05/2024 - 10/2024    Addis Ababa, Ethiopia

- Worked on the **frontend** development of multiple AI-powered applications, providing a seamless interface between the user and the ML systems.
- Developed and maintained **responsive frontend interfaces** using **React.js** and **Next.js**, ensuring intuitive UX and performance across web platforms.
- Collaborated with AI engineers to wrap and expose AI modules via clean frontend interfaces, dashboards, and admin panels.
- Participated in Agile sprints with cross-functional teams (AI researchers, designers, and product leads) to deliver production ready features on time.
- Designed and shipped admin dashboards and client-facing web portals for applications using NLP and computer vision services.

### JavaScript Developer

miniExtensions for Airtable

03/2023 - 06/2024    Remote

- Developed reusable and type-safe UI components using React.js and TypeScript, improving application responsiveness and maintainability.
- Developed interactive, data-rich features such as custom forms, gallery views, PDF exports, and client portals on top of Airtable APIs.
- Built, optimized, and tested **RESTful APIs** using **Node.js**, **Express**, and integrated with **Airtable's API**, delivering scalable backend services.
- Wrote robust automated unit and integration tests using Jest and React Testing Library, improving reliability and reducing bug rates.
- Participated in deployment and DevOps practices, including CI/CD pipelines and monitoring production stability.
- Delivered key features used by thousands of Airtable users worldwide, significantly enhancing client-customization options.

## EDUCATION

### Bachelor of Science in Mechatronics Engineering

Addis Ababa Science and Technology University

06/2021 - 06/2025    Addis Ababa, Ethiopia

## SUMMARY

Fullstack Software Engineer with 3+ years of experience building scalable web and mobile applications using JavaScript, TypeScript, Python, and Dart. Experienced in developing RESTful APIs, microservices, and dynamic user interfaces with frameworks like Node.js, React, Django, and Flutter. Strong in database design and optimization with PostgreSQL, MongoDB, Firestore, and Redis. Well versed in SDLC, object-oriented programming, design patterns, and MVC architecture. Skilled in version control (Git, GitHub, Bitbucket) and Agile project management using Jira.

## LANGUAGES

English  
Proficient



Amharic  
Native



## SKILLS

AWS

AWS Cloud

AWS Lambda

Bootstrap

CSS

Dart

Docker

ES5

ES6

Flask

Flutter

GCP

Git

GitHub

Google Firebase

GraphQL

HTML

JavaScript

Jenkins

Jest

JIRA

jQuery

Kubernetes

Linux

MongoDB

Microsoft SQL Server

Middleware

MVC

Next.js

PostgreSQL

Python

RDBMS

React