# Ebisa Dugo

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## Summary

Results-oriented Web Engineer with over 3 years of Frontend Development experience and a strong MERN stack foundation. Developed and deployed 15+ performance-driven solutions, integrating AI models via FastAPI APIs, resulting in up to 20% faster processing times. Adept at collaborating with cross-functional teams to deliver scalable, user-centric web apps that have improved user retention by 15%. Proven ability to enhance performance and improve UI/UX, optimizing code and architecture to achieve 10-25% faster page load times and enhanced functionality. Led and contributed to 10+ projects from inception to deployment, ensuring seamless collaboration among designers, backend developers, and stakeholders to meet tight deadlines.

## Skills

**Soft Skills:** Verbal and In-writing Communication, Formal Writing, Problem-solving, Interpersonal skills, Time Management, Prioritization, Attention to Detail, Creativity, Understanding Business Goals, Learning Agility, Flexibility, Critical Thinking

**Technical Skills:** Architecturing (Monolithic, Microservices, MVC, OOP), Web Design (Templating, Wireframing, Prototyping), Design Tools (Figma, Adobe XD, Illustrator), Frontend (HTML, CSS, jQuery, JavaScript, React JS, Next JS, Vue JS), Backend (Node JS, Express JS, Python, Flask), Databases (MySQL, MongoDB, Supabase), APIs (REST, GraphQL), Deployment (CI/CD, Jenkins, GitHub Actions, Netlify, Vercel, Bitbucket), Version Controlling (Git, GitHub, Bitbucket), Cloud Platforms (GCP, AWS, Azure), Containerization (Docker), AI & Machine Learning, Software Development, Computer Science, No-code/Low-code technologies, Linux

## Experience

**Stellar POS (Point of Sale) Software**
Remote
Mar 2024 – Feb 2025

- Developed a modern Point of Sale system for retail and e-commerce businesses, enabling efficient sales, inventory, and customer management.
- **Key Features**:
  - Sales processing with multiple payment methods (cash, cards, mobile wallets, QR payments).
  - Real-time inventory tracking with automatic stock alerts.
  - Customer management with loyalty programs and personalized marketing.
  - Multi-store and omnichannel support for unified sales and inventory tracking.
  - Advanced analytics and reporting for sales, inventory, and profit insights.
- Tools Used: React JS, Node JS, Express JS, MongoDB, REST APIs, Docker.

**Full Stack Developer (Next.js & Django) | SnoozeBUZZ**
Romania (Remote)
Feb 2023 – Oct 2024

- **SnoozeBuzz Pro** is a productivity toolset designed to enhance communication, collaboration, and data management for teams. It includes features such as a Chatbot, Live Chat, Ticketing System, and video conferencing (similar to Google Meet) to automate tasks and streamline workflows.
- Contributed end-to-end: integrated video conferencing, optimized SEO, implemented authentication, and developed chatbot & live chat functionalities.
- Ensured scalability and optimized performance using **Next.js** (frontend) and **Django** (backend), supporting a growing user base in Romania.

**YallaCompare**, Frontend Developer
Dubai, UAE
Remote

- Achieved a 20% reduction in page load times for the Health Service micro-frontend app by optimizing code and leveraging performance best practices.
- Improved user satisfaction by 35% for the Travel Service micro-frontend app through a redesigned UI and streamlined workflows.
- Created comprehensive documentation for all codebases, reducing onboarding time for new developers by 25%.

**Transviti**, Frontend Developer

Riyadh, Saudi Arabia
(Remote)
Oct 2023 – Jun 2024

- Developed TalentVare workforce management portals, reducing manual processing time by 15 hours per week, accelerating talent acquisition workflows by 5 days per hiring cycle.
- Implemented two-way data binding between TaskVare and Microsoft Entra ID, reducing data entry errors by 30% and data discrepancies by 25%.
- Optimized LOADe and developed a new module for automated recurring delivery bookings and driver assignments, leading to a 40% reduction in assignment errors and a 15% improvement in overall logistics efficiency.

**Software Engineer | Minab**

Jan 2023 – Oct 2023

- Led the development of enterprise-level microservice applications, achieving a 30% improvement in application response time and a 20% reduction in infrastructure costs through AWS, Go, Gin, PostgreSQL, Hasura, Docker, and Lambda.
- Designed and implemented highly scalable APIs and background workers, resulting in a 40% increase in API throughput and a 25% decrease in error rates.
- Guided end-to-end product development, reducing time-to-market by 15% and increasing system availability by 20%.
- Enhanced system metrics, reducing incident response times by 35% and improving system diagnostics by 30% through telemetry integration and in-depth logging.
- Implemented an efficient Continuous Integration/Deployment Pipeline, reducing deployment time by 40% and increasing deployment frequency by 50%.

## Education

**Masters** **FAST University**, Software Engineering

Aug 2027 (Expected)

- Currently pursuing a Master's degree in Software Engineering.

**Bachelors** **Addis Ababa University**, Computer Science

Dec 2022

- Graduated with a CGPA of 3.6.

## Projects

**ScrapeFlow**

/ead8/scrapeflow ↗

- A SaaS platform for workflow automation and web scraping, built with Next.js, Tailwind, ShadCn, PostgreSQL, Prisma, Stripe, and NextAuth.js.
- **Features**:
  - Workflow automation with multi-step executions.
  - Advanced web scraping tools for customized workflows.
  - Secure credential management with encryption.
  - Stripe integration for billing and real-time analytics.

**University Library Management System**

/ead8/high-performant-
library-managment ↗

- A production-grade library management platform with admin panel, built using Next.js, TypeScript, PostgreSQL, Upstash, ImageKit, Tailwind CSS, and Resend.

- **Features**:
  - Advanced authentication and user management.
  - Automated workflows with email reminders and PDF receipts.
  - Comprehensive admin dashboard with analytics.
  - Modern tech infrastructure with real-time media processing.

### Food Ordering Platform

/ead8/food-ordering-project ↗

- A modern food delivery system built with React, Next.js, Redux Toolkit, MongoDB, NextAuth, Tailwind CSS, Formik, and Yup.
- **Features**:
  - Advanced state management with Redux Toolkit.
  - User authentication and profile management.
  - Custom order personalization system.
  - Robust error handling and form validation.

### Microservice Architecture System

/ead8/python-kubernetes-microservices ↗

- A distributed system built with Python, Flask, MySQL, RabbitMQ, JWT, Kubernetes, and Docker.
- **Features**:
  - Authentication service with JWT token management.
  - API gateway for centralized routing.
  - Message queue system with RabbitMQ.
  - Containerized deployment with Kubernetes.

### AI-Resumify Pro

/ead8/AI-Resumify ↗

- An AI-powered resume builder SaaS platform built with Next.js 15, TypeScript, Tailwind CSS, Shadcn UI, React Hook Form, DND Kit, Stripe, OpenAI API, PostgreSQL, and Prisma.
- **Features**:
  - AI-powered content generation with OpenAI.
  - Dynamic form management with drag-and-drop functionality.
  - Subscription and storage system with Stripe integration.
  - Advanced PDF export capabilities.

### LiveKit AI Car Call Centre

/ead8/ai-automotive-assistant ↗

- An AI-powered automotive service assistant built with React, Python, LiveKit, OpenAI, SQLite, and Vite.
- **Features**:
  - Real-time communication with LiveKit.
  - Vehicle management system with SQLite.
  - AI-powered responses with OpenAI.
  - Modern web interface with React.

## Technologies

**Languages:** C++, Golang, JavaScript, Python, SQL

**Technologies:** React JS, Next JS, Node JS, Express JS, FastApi, Docker, Git, GitHub, AWS, Azure