

Dejen Achenef Software Engineer

 dejenacheneffetedese@gmail.com  +251965920359

 Addis Ababa, Ethiopia  habeshacode.com

 <https://github.com/dejen-achenef>  linkedin.com/in/dejen-achenef



Profile

About Me

I am a disciplined and detail-oriented Software Engineer with experience in designing, developing, and maintaining web and mobile applications. My technical background includes proficiency in **JavaScript**, **TypeScript**, **React**, **Next.js**, **Node.js**, **Express**, **Prisma**, **Flutter**, and modern styling frameworks such as **Tailwind CSS**. I am skilled in building scalable backend architectures, designing intuitive user interfaces, and integrating secure API-driven functionalities.

I have hands-on experience working with **Supabase**, **Firebase**, **PostgreSQL**, **MySQL**, and **MongoDB**, as well as deploying and managing applications using **AWS**, **Docker**, and **Kubernetes**. I follow **Agile/Scrum** development practices and use **Git** and **GitHub** for version control and collaborative development.

Committed to continuous learning and high-quality engineering standards, I strive to deliver efficient, maintainable, and scalable software solutions that align with business and user needs.

Education

Computer Science

Addis Ababa university

2023 – 2025

Addis Ababa Ethiopia

Professional Experience

Freelance Software Developer

Freelance

06/2024 – Present

remote, everywhere

Since January 2024, I have been designing, developing, and delivering high-quality software solutions for a variety of clients, focusing on performance, scalability, and maintainable architecture. I translate business requirements into effective technical implementations, building robust backend systems, optimized APIs and databases, and modern front-end interfaces.

I ensure code quality through best practices, testing, and reviews, while introducing automation and process improvements to accelerate delivery and reliability. By combining hands-on development with strategic planning, I help clients achieve their goals through tailored, user-focused software products.

Full Stack Developer

Orizen Technology

03/2024 – 09/2025

Addis Ababa Ethiopia

As a Full Stack Developer, I build and maintain web and mobile applications, working across front-end and back-end systems to deliver scalable, high-performance solutions. I collaborate with designers and backend engineers to create seamless experiences for users and optimize business processes. Key

Mobile App Developer	05/2024 – 02/2025
<i>Efuye Gela Tech Company</i>	Addis ababa, Ethiopia

As a Full Stack Mobile App Developer at Efuye Gela, I was responsible for designing, developing, and deploying cross-platform mobile applications that connected users, services, and internal systems. I worked closely with designers and backend engineers to deliver reliable, high-performance apps for both Android and iOS platforms.

Software Developer	03/2025 – 10/2025
<i>Habeshacode Software Company</i>	Addis Ababa, Ethiopia

I developed and maintained web and mobile applications with a strong focus on scalable architecture and clean, maintainable code. My work involved implementing both front-end interfaces and back-end functionality using modern technologies to deliver complete end-to-end solutions. I collaborated with cross-functional teams to analyze requirements, design system features, and ensure the timely delivery of high-quality software products. Additionally, I integrated APIs, managed databases, and optimized application performance to enhance usability and reliability. I participated in code reviews, followed Agile development practices, and adhered to industry standards in version control and documentation, while continuously contributing to process improvements and supporting the company's mission to deliver robust, client-focused software solutions.

Automation Developer	remote	10/2025 – 11/2025
<i>Mani</i>		London England

As an **Automation Developer**, I build and maintain automated tools, scripts, and pipelines that streamline engineering workflows, reduce manual effort, and improve overall operational efficiency. I support reliable deployments by developing CI/CD pipelines, automated tests, and monitoring systems, while also optimizing cloud resources such as GCP for performance and cost-effectiveness. I work closely with cross-functional teams to identify automation opportunities, implement scalable solutions, troubleshoot system issues, and document processes—all while following best practices in code quality, testing, and version control.

Senior Software Developer	05/2025 – 12/2025
<i>FutureX Technology</i>	addis ababa, Ethiopia

At FutureX Technology, I led the design, development, and delivery of complex software solutions, ensuring scalable, high-performance, and maintainable architectures. I guided technical decision-making, mentored junior developers, and collaborated with product managers, designers, and cross-functional teams to translate business requirements into effective implementations.

My work encompassed building robust backend systems, optimizing APIs and databases, developing modern front-end interfaces, and maintaining high code quality through reviews, testing, and best practices. I also drove process improvements, introduced automation and tooling enhancements, and supported continuous integration and deployment workflows to accelerate delivery and improve reliability. By combining leadership, hands-on coding, and strategic planning, I contributed to building user-focused software products that consistently met organizational goals.

Backend Engineer

remote client

I worked as a **Backend Engineer** on a complex e-commerce website, designing and implementing robust, scalable, and secure backend systems. I developed RESTful and GraphQL APIs, managed relational and NoSQL databases, and integrated front-end interfaces, payment gateways, and third-party services.

I optimized system performance, implemented authentication and authorization, and maintained high standards of code quality, testing, and security. Using cloud deployment, CI/CD pipelines, and scalable architecture, I delivered a reliable solution that supported high traffic, seamless transactions, and an excellent user experience.

07/2025 – 09/2025

Kyiv, Ukraine

Frontend Developer

remote client

I worked as a **Frontend Developer** for a remote client, building a responsive and user-friendly fitness website. I developed interactive interfaces using **React, JavaScript, HTML5, and CSS3**, ensuring a seamless experience across desktop and mobile devices.

I collaborated closely with the client and backend developers to integrate APIs, track user progress, and implement dynamic features such as workout plans, progress dashboards, and interactive forms. I focused on **clean, maintainable code, performance optimization, and cross-browser compatibility**, delivering a visually appealing and highly functional platform.

05/2024 – 06/2024

addis ababa, Ethiopia

Skills

🌟 Frontend — Expert

JavaScript  | TypeScript  | React  | Next.js 
| HTML5  | CSS3  | Tailwind 

Backend — Expert

Node.js  | Express  | Prisma  | RESTful & GraphQL APIs  | Supabase  | Firebase 

📱 Mobile Development — Expert

Flutter  | Cross-platform apps  | Real-time features 

☁️ Cloud & DevOps — Expert

AWS  | Docker  | Kubernetes  | CI/CD  | Git & GitHub 

🛠️ Methodologies & Practices — Expert

Agile/Scrum  | TDD  | Scalable Architecture 
| Clean & maintainable code 

💡 Strengths — Proficient

Problem-solving  | Rapid prototyping  | Cross-functional collaboration  | User-focused solutions 
| Continuous learning 

Languages

English

strong written and verbal communication skills.

Amharic

Native Amharic speaker.

Visit my portfolio website to see my work and project highlights. -> dejen-portfolio1.vercel.app