

# Teklewold Belayneh

## Full Stack Web Developer

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### WORK EXPERIENCE

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#### Enverus

June 2024 – January 2025

##### Software Engineer

USA, Remote

- Enverus provides cutting-edge energy analytics and SaaS solutions to optimize performance across the energy sector ([enverus.com](#)).
- As a full-stack developer, I have contributed to the development and maintenance of scalable web applications, as well as the enhancement of core systems.
  - Built and maintained a SaaS solution that is used by over 40,000 companies to streamline their energy-related operations.
  - Led migration of key applications from old framework to new framework (Vue 2 - Vue 3, Nuxt 2 - Nuxt 3), modernizing the frontend stack and improving maintainability.
  - Fixed a critical production bug and performance issue and managed to achieve the best performance and availability.
  - Solved technical debt issues in many different projects
  - Enhanced server-rendering performance for client applications by 30%, leveraging Redis for data caching to optimize load times and user experience.
- Improved application scalability and maintainability through refactoring and adopting best practices in modern JavaScript frameworks (Vue.js, Node.js, TypeScript, React.js).

#### BidOut

October 2022 – June 2024

##### Full Stack Web Developer

USA, Remote

- BidOut is the leading AI-powered procurement platform in the energy industry that streamlines the procurement process and connects service providers directly to the buyers ([bidout.app](#)).
- As a full-stack developer with a front-end focus, I specialize in enhancing user experience and application performance.
  - Designed, consumed, and integrated APIs seamlessly with modern frontend and backend frameworks, delivering responsive and dynamic user interfaces.
  - Built and maintained a SaaS solution that is used by over 6,000 companies to streamline their energy-related operations.
  - Collaborated with designers using Figma to translate design prototypes into intuitive, production-ready interfaces.
  - Improved server-rendering performance of SSR applications by 2x, optimizing load times and enhancing SEO and page structure for better crawler accessibility and search engine rankings.
  - Consumed OpenAI API for generating a suggestion system.
- Provided **architectural guidance** and led the front-end team, conducting GitHub code reviews to ensure clean, concise, and maintainable code.

#### Minab IT Solutions PLC (HahuJobs)

May 2021 – September 2022

##### Full Stack Web Developer

Addis Ababa, Onsite

- Minab is a technology consulting firm that develops cloud platforms and focuses on job matching services, data analysis and reporting tools, enterprise process automation, and property management solutions ([minabtech.com](#)).
- Have been working as a full-stack developer, focusing on clean architecture and well-separated parts.
  - Building and maintaining custom UI components, including elements to interact with hardware, such as

- o cameras and fingerprint devices.
- o Designed and developed a comprehensive fund tracking and digital data management system that removes paperwork 100%.
- o Built and maintained a job aggregator platform used by over 300 companies located in Ethiopian industrial parks across the country that span 14 sectors, which removes the need for traditional job searching and application methods.
- o Building and maintaining web apps with the GraphQL API using the Hasura GraphQL Server.
- o Optimized performance for server-side rendering applications up to 2 times faster, both on mobile and desktop.
- o Utilized Adobe XD and Figma to create fully responsive pages and eye-catching applications.
- Mentored more than 5 interns, enabling them to achieve professional growth and personal goals, leading a team to achieve better results and productivity, and motivating team members.
- Collaborated with a team of many on the development of enterprise HahuJobs products (recruitment and vacancy management products).

## EDUCATION

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Addis Ababa Science and Technology University

September 2017 - September 2021

*Bachelor of Science (BS, Software Engineering)*

*Addis Ababa, Ethiopia*

- **GPA: 3.49**
- Participated in developing a balanced scorecard (BSC) system for the university.
- **Relevant Course taken:** Data Structures and Algorithms, Object oriented programming, Software quality and testing, Software Design and Architecture, Advanced Programming and System programming

## SKILLS

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- o **Front end:** Vue.js, Vite, Nuxt.js, React.js and Next.js
- o **Programming Languages:** JavaScript, TypeScript, Go and C# (.Net)
- o **Back end:** Node.js, Hasura GraphQL Server, Express.js and Asp.net Core
- o **Database:** MongoDB and Postgres
- o **UI-related tools:** Vuetify, TailwindCSS and Scss
- o **API design style:** GraphQL and REST API
- o **Version Control:** Git
- o **Task Management tools:** Jira and Linear
- o Agile workflow (familiarity with Scrum)

## PROJECTS

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- **Enverus Rfx:** a comprehensive sourcing solution tailored for the unique needs of the oil and gas industry. The platform simplifies bid management, streamlines supplier connections, and enhances compliance while providing unparalleled transparency in the bidding process.
- **BidOut:** premier AI-driven procurement platform designed specifically for the energy sector. By seamlessly connecting service providers with buyers, BidOut simplifies and accelerates the procurement process.
- **HaHuJobs Enterprise:** cloud service modules for human resource management and related integrations.
- **SNV:** Fund Tracking and Digital Data Management System.
- **Ethio-Migrant Database Management System (EMDMS):** a one-stop digital platform that is designed to manage all administrative processes relating to the documentation, regulation, and active management of the recruitment and deployment of Ethiopian workers abroad.