

Bedada Bekele Dursa

Software Engineer | Web Developer

SUMMARY

I am forward thinking Software Engineer with **over 5** years of commercial experience in Web Development using **React**, I possess a strong skill set encompassing JavaScript, HTML, CSS, React, Redux, Redux Toolkit, Redux Toolkit Query, TypeScript, Ant Design, Material UI, Tailwind CSS, Docker, Git, Bitbucket, Jest, RESTful API, Agile, AWS S3 Bucket and AWS. I excel at managing application state and creating dynamic user interfaces using JSX. API integration, responsive design, and UI/UX best practices are among my core competencies. I am adept at debugging and have a keen eye for testing, performance optimization, and ensuring cross-browser compatibility. I have best problem-solving abilities, well prepared to tackle diverse challenges and experienced in implementing software solutions that enforce technical standards to improve company income.

SKILLS

- React.js
- Redux
- Context API
- Zustand
- TypeScript
- Tailwind CSS
- React Test Library
- React Hook Form
- Jira
- Prettier
- Git
- Next.js
- Redux Toolkit
- Pinia
- Zod
- Material UI
- Enzyme
- Docker
- Bitbucket
- CSS
- HTML
- Vue.js
- RTK Query
- JavaScript
- Ant Design
- Webpack
- Vite
- Recharts
- Jest
- GitHub
- ESLint,

CONTACT

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Portfolio: <https://bedada-portfolio.netlify.app/>

LinkedIn: <https://www.linkedin.com/in/bedada-bekele/>

GitHub: <https://github.com/codefHome>

EDUCATION

Software Engineering (MSc), Addis Ababa Science and Technology University, Oct, 2019 – Jan 2021

Software Engineering (BSc), Haramaya University, Oct 2012 – Jul 2016

WORK EXPERIENCE

#Software Engineer, Excellerent solutions

June 2022 – Present

Client: Arifpay Financial Technologies

Addis Ababa, Ethiopia (onsite)

Role: Sr. Front-End Software Engineer

Aug 2023 – Present

Project: Arifpay

Responsibilities:

- Developed features of Back office and Gateway module of the project
- Strictly followed Agile ceremonies
- Created dynamic user interfaces for different component of the project
- Ensured seamless functionality
- Demonstrated proficiency in debugging
- Demonstrated proficiency in version control for CI/CD
- Prioritized testing, performance optimization, and cross-browser compatibility

Technologies: React.js, Redux Toolkit and Redux Toolkit Query, TypeScript, React hook Form, Material UI, TailwindCss, GitLab, NX for Monorepo, Recharts, Tuleap, Vite, ESLint, Prettier

Client: DePalma Studios

Nashville, United State (remote)

Role: Front-End Software Engineer

March 2023 – July, 2023

Project: Vennderful Event Organizer Platform

Responsibilities:

- Actively worked on various front-end features using React and Next.js.
- Collaborated closely with the team, participating in daily standups, sharing progress and logic.
- Contributed to sprint planning and feature milestone estimation.

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- Successfully resolved bugs to ensure a smooth user experience.
- Conducted testing using Jest and React Testing Library.
- Managed version control through git and Bitbucket.
- Utilized Trello for task tracking and facilitation.

Technologies: React.js, Next.js, Material UI, React Hook Form, TypeScript, Zod schema validator,

AWS for CI/CD, Jest, React test library, Cypress, Bitbucket and Trello for task tracking, ESLint, Prettier

Client: Excellerent Ethiopia Delivery Center

Role: Full-stack Software Engineer

Project: Presence

Responsibilities:

- Designed dynamic UI for different modules of the project
- Developed multiple RESTful APIs for backend systems, enhancing functionality and enabling seamless data interaction across diverse modules
- Completed numerous features across various project modules, including extensions, SDKs, Admin Portal, Web SDK, Chrome extension, Presence app, and Account.
- Participated actively in daily standups, sprint planning, bug fixing

Technologies: ReactJS, Nest.js, Typeorm, TailwindCSS, TypeScript, Swagger, PostgreSQL, Passport.js, JSON Web Tokens, Bitbucket, Git, Jira, Ant Design, Jest, react test library, NX Monorepo, Context API, Redis

#Software Engineer, Haramaya University

September 2016 - May, 2021

Client: Haramaya University

Role: Full-stack Software Engineer

Project: Duplication Request System

Responsibilities:

- Worked on proposal designing
- Participated in requirement gathering
- Conducted requirement analysis
- Created architectural design
- Designed dynamic user interface
- Established connectivity with the database

Technologies: React.js, Node.js, JavaScript, CSS, HTML, Git, GitHub, UML, Enterprise Architect, Microsoft Word

Client: Haramaya University

Role: Full-stack Software Engineer

Project: IT Service Request System

Responsibilities:

- Participated in proposal designing
- Contributed to requirement gathering
- Conducted requirement analysis
- Assisted in architectural design
- Contributed to UI design
- Established database connectivity
- Played an instrumental role in driving the success of the project.

Technologies: ReactJS, Node.js, JavaScript, CSS, HTML, Git, GitHub, UML, Enterprise Architect, Microsoft Word

Client: Individual Person, India, on Truelancer, Project: Futjan, stack: React and Express.js

Addis Ababa, Ethiopia

June 2022 – Feb, 2023

Oromia, Ethiopia (hybrid)

Jan 2018 – May, 2021

Oromia, Ethiopia(onsite)

July 2017 - November 2018