

Zelalem Fitru • Software Developer

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SUMMARY

Veteran Communications Sergeant with a collaborative and supportive leadership style, now transitioning into a Software Developer role. Proven ability to manage teams and ensure seamless operations in high-pressure environments, leveraging extensive experience in problem-solving, teamwork, and communication. Strong foundation in JavaScript, React, HTML, and CSS, with practical experience building efficient and user friendly web applications. Eager to apply my technical knowledge and encourage team leadership to a dynamic developer position, contributing to innovative and impactful solutions.

SKILLS:

Languages/frameworks: JavaScript | CSS | HTML | React | React Router | Express | TypeScript | Next.js | Python

Testing/Database: TDD(Mocha/Chai) | Cypress | Lighthouse | Wave | MongoDB | SQL

Tools/Workflow: GitHub | VS Code | Accessibility

PROJECTS:

Chess With Fren-EMIES, *Group Project* | 35 hours | React • JavaScript • HTML • CSS | [Chess With Fren-EMIES](#) | [README](#)

- Collaborated as part of the user frontend team to design and develop a React application enabling users to play chess against friends.
- Worked closely with the backend team to integrate a comprehensive database, ensuring smooth data handling for user accounts, add or remove users from their friends list and match history.
- Successfully connected the user side of the application to the frontend logic of the application with a microserver, allowing real-time interactions.

Snackable Thoughts, *Solo Project* | 30 hours | JavaScript • HTML • CSS • Next • Cypress | [Snackable Thoughts](#) | [README](#)

- Developed a feature in a Next.js application to enable users to submit and view comments on blog posts, utilizing MongoDB for data persistence.
- Implemented RESTful API routes with NextResponse to handle POST requests for creating comments and GET requests for retrieving comments by blog ID.
- Designed a comment submission form with input validation for name, email, and comment fields. Displayed comments with timestamps under the corresponding blog posts.

Dangol'Weather, *Group Project* | 25 hours | JavaScript • HTML • CSS • React • TypeScript • Tailwind CSS | [Weather](#) | [README](#)

- Contributed to the development of core features in a weather application using React and TypeScript, focusing on reusable components and functional programming principles.
- Integrated third-party weather APIs to display real-time forecasts, ensuring accurate data retrieval and user engagement.
- Applied Tailwind CSS and UI libraries for a sleek, responsive design, maintaining visual consistency and improving the user interface.

EXPERIENCE

Sales Associate | GNC LiveWell | 2022 - 2024

- Developed strong customer relationships by providing personalized vitamins and supplements, resulting in a 10% increase in repeat business.
- Resolved customer inquiries and issues swiftly and professionally, maintaining a high level of customer service and a 90% satisfaction rate.
- Exceeded monthly sales targets by up to 15% through strategic product recommendations and upselling techniques.

Communications Sergeant | US Army | Company Radio Operator | 2015 - 2020

- Managed a team of 4 Specialists with the installation, maintenance, and repair of communications equipment, achieving a 95% uptime for critical systems.
- Conducted routine inspections and troubleshooting of communication gear, reducing equipment malfunctions by 45%.
- Managed the setup and operation of a command center, ensuring reliable communication and network connectivity during training exercises.

EDUCATION

- Turing School of Software and Design | *Remote*
- Strayer University | *Remote*

Certificate in Frontend Software Engineering 2024
Bachelor of Science in Information Technology 2023