DANIEL OKWIER

Fullstack Engineer

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SUMMARY

Motivated and innovative Full Stack Developer with a strong foundation in web development and a passion for creating seamless user experiences. Currently an undergraduate student, equipped with excellent communication skills and a collaborative mindset that enables effective teamwork. Proficient in front-end and back-end technologies, seeking opportunities to contribute to dynamic projects and deliver high-quality solutions.

EDUCATION

Hawassa University,Ethiopia

Bachelor's Degree in Health Informatics

2022 – present

SKILLS

Technical Skills

HTML5, CSS3, JavaScript (ES6+), React.js, Redux, Bootstrap, Node.js, Express.js, RESTful APIs, MongoDB, Mongoose,Git, GitHub,NPM, Postman, Visual Studio Code

Soft Skills
Problem-Solving
Team Collaboration
Effective Communication
Adaptability

LANGUAGES

ENGLISH: FLUENT
AMHARIC: NATIVE
ANYUAK: NATIVE

EXPERIENCE

Fullstack Developer
CodeAlpha – Lucknow, India
March 2024 – May 2024
Web development company specializing in e-commerce solutions
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- Developed and maintained web applications using the MERN stack, improving user engagement by 25%.
- Implemented RESTful APIs to facilitate seamless data exchange between frontend and backend systems.
- Collaborated with a team of 5 developers in an Agile environment, participating in daily stand-ups and sprint planning.

Web Development Intern
EthioRise Tech- Hawassa, Ethiopia
June 2024– september 2024
Technology consulting firm providing software solutions

- Assisted in the development of client-facing applications using React.js and Node.js.
- Created user-friendly interfaces with responsive design principles using Bootstrap and CSS3.
- Conducted testing and debugging to ensure application functionality across different devices.

PROJECTS

Anyuak E-Learning

- Developed an online learning platform aimed at providing high school courses in the local language, enhancing accessibility for students in the region.

- Created a responsive frontend using React.js, ensuring an intuitive user experience and seamless navigation.

- Deployed the application on Vercel, achieving high performance and reliability, with positive feedback from users.

Landing Page

- Built a responsive landing page for a startup, designed to effectively showcase products and services.

- Utilized React.js to create a dynamic and responsive user interface, ensuring a seamless experience across devices.

- Integrated smooth transitions and animations to enhance user engagement and provide a polished interactive experience.

- Focused on optimizing loading times and mobile responsiveness to meet the needs of a diverse audience.

Abe-Garage

- Developed a fullstack garage management application using the MERN stack to streamline vehicle servicing and management processes.

- Created a user-friendly frontend with React.js, allowing users to book services, track vehicle maintenance, and manage appointments easily.

- Implemented a Node.js and Express.js backend to handle user authentication, service requests, and data management.

- Utilized MySql for efficient data storage and retrieval, ensuring quick access to service history and vehicle details.

Discussion Forum

- I participated in the development of a full-stack discussion forum web application using the MERN stack.

- Implemented features for user registration, allowing users to create accounts and manage their profiles.

- Focused on front-end development using React to create a responsive and intuitive user interface.

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- Utilized Node.js for the backend, integrating a relational database (SQL) for efficient data storage and management.

Amazon Clone

- Developed a clone of the popular Amazon e-commerce application using the MERN stack to showcase my skills in fullstack development.

- Implemented payment processing using Stripe API, ensuring secure transactions for users.

- Created a dynamic product catalog with features for product search, filtering, and sorting to enhance user experience.

- Utilized Firebase for backend services, including authentication.