Mohamed Amin

Portland, OR | (971)-217-5589 | mohamedamin2009ster@gmail.com | LinkedIn | GitHub | Portfolio Website

Summary

Web Developer and Software Engineer with experience building responsive, high-performance web applications. Proficient in JavaScript, React, Node.js, and modern frameworks, with a focus on clean code, scalability, and user experience.

TECHNICAL SKILLS

- **Languages**: JavaScript, TypeScript, HTML, CSS
- **Frameworks & Libraries**: Node.js, Express.js, React, Next.js, Tailwind
- **Databases**: Supabase, PostgreSQL, MongoDB
- **Developer Tools**: Git, Netlify, Heroku, Docker, Vercel, WordPress, Duda

WORK EXPERIENCE

Argoh Dev   **Mar 2023 - Present**
Software Engineer   *Portland, OR*
- Managed business operations, including client relationship management and project scoping.
- Spearheaded the development of an internal chatbot for an automotive sales team, increasing customer support effectiveness by 30% and sales efficiency by 20%
- Assisted businesses in establishing and configuring cloud infrastructure on AWS platform, contributing to a notable 25% improvement in scalability and a 15% increase in overall system reliability.
- Engineered a CI/CD pipeline, reducing deployment time by 60%, improving operational efficiency, and achieving a 40% faster time-to-market for products

Various Clients   **Jun 2024 - Present**
Full-Stack Developer & Consultant   *Portland, OR*
- Designed and developed custom websites for community organizations and non-profit organizations, incorporating responsive design principles to ensure a consistent user experience across diverse devices.
- Collaborated with leadership teams to understand their requirements and preferences, resulting in websites that effectively represent their organisation and community.
- Implemented content management features (e.g., WordPress, Duda) to enable easy updates by non-technical staff.
- Optimized websites for performance and SEO, resulting in a 150% increase in organic traffic and user engagement across client sites.

PROJECTS

Job Tracking App | ApplyZen   **Sep 2023 - Dec 2023**
ApplyZen
- Spearheaded the development of a dynamic full-stack application using the MERN stack, resulting in a user-friendly and efficient platform.
- Crafted an aesthetically pleasing and responsive React front-end with global styling, enhancing the user experience and achieving a 20% improvement in overall user engagement.
- Implemented JWT-based user authentication and password hashing, reinforcing data security measures, leading to a 30% reduction in potential security vulnerabilities.
- Engineered CRUD functionality, incorporating search, filter, and pagination features using Axios and MongoDB, contributing to a 25% increase in application efficiency and a more seamless user interaction.

EDUCATION

Alchemy Code Labs Portland, OR   **Jan 2022 - Sep 2022**
Professional Software Dev., Full Stack JavaScript   *Portland, Oregon*

Portland State University Portland, OR   **Sep 2018 - Dec 2020**
Bachelor of Science, Computer Science   *Portland, Oregon*

Portland Community College Portland, OR   **Sep 2012 - Jun 2014**
Associate of Science   *Portland, Oregon*