Mohamed Amin

Portland, OR | (971)-217-5589 | Email | GitHub | LinkedIn | Portfolio

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

WORK EXPERIENCE

Argoh Dev

Portland, OR | Argoh.dev

March 2023 - Ongoing

• Software Engineer

- Managed business operations, including client relationship management and project scoping.
- Spearheaded the development of an internal chatbot for an automotive sales team, resulting in a remarkable
 30% increase in customer support effectiveness and a 20% in sales efficiency.
- 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, slashing deployment time by 60%, leading to heightened operational efficiency and a 40% faster time-to-market for products.

Assaber.org

Portland, OR | Assaber.org

June 2024 - Oct 2024

- Web Developer
 - Designed and developed a custom website for a local mosque using WordPress, incorporating responsive design principles to ensure a consistent user experience across diverse devices.
 - Collaborated closely with mosque leadership to understand their requirements and preferences, resulting in a
 website that effectively represents their organisation and community.
 - o Implemented dynamic content management capabilities, enabling the mosque staff to easily update and maintain the website's content without technical assistance.
 - o Optimised the website's performance and search engine visibility, leading to a 35% increase in organic traffic and a 25% improvement in user engagement metrics compared to the previous version of the website.

PROJECTS

Job Tracking App

ApplyZen

MongoDB, Express, React, Node.js

09/2023 - 12/2023

- 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

Professional Software Dev. in Full Stack JavaScript

Jan 2022 - Sep 2022

Portland State University

Portland Community College

Portland, OR Sep 2018 - Dec 2020

Bachelor of Science in Computer Science

Portland, OR

• Associate of Science

Sep 2012 - June 2014