Abdullahi Ali

Software Engineer

Toronto, ON - 226-240-7642 Email - LinkedIn - Github - Portfolio

Results-driven Full-stack Software Engineer with a proven track record of delivering exceptional customer service and a passion for creative problem-solving. Proficient in collaborating with multifaceted teams within dynamic, high-speed environments. Enthusiastic about working with mission-focused development teams to tackle technical challenges and foster professional growth.

SKILLS

Languages - JavaScript, HTML, CSS, Python | Libraries and Frameworks - React, Node.js, Express.js Database - PostgreSQL, MySQL, MongoDB, Mongoosel Other - RESTful Routing JSON, Version Control (Git/Github), Tailwind CSS, Material-UI, Postman

RELEVANT EXPERIENCE

Full-Stack Web Developer - NextGen Coders Academy

2023 - Present

- Designed and built the company website with Next.js, React.js and Tailwind CSS with a team of 6 software engineers.
- Architected a Node/Express RESTful API with PostgreSQL as the data store.
- Designed and curated curriculum for boot camp students, covering HTML/CSS, JavaScript, data types, objects, classes, and methods.

React.is Mentor, Code The Dream

2023

- Empowered a diverse cohort in web development, specializing in React.js, nurturing their skills and fostering a collaborative learning environment.
- Offered tailored guidance, constructive feedback, and code optimization techniques, resulting in a 20% improvement in mentee project quality.
- Leveraged efficient communication tools like Slack and Email to facilitate seamless mentoring, ensuring quick responses and clarifications for mentees.

Full-Stack Web Developer, Freelance

2022 - Present

- Craft appealing and user-friendly websites with a focus on mobile responsiveness and advanced features, using technologies such as Next.js, Tailwindcss, and Amazon Web Services to improve brand visibility and user experience.
- Develop full-stack web applications using modern technology stacks such as MERN (MongoDB, Express, React.is. Node.js) and PERN (PostgreSQL, Express, React.js, Node.js), enabling CRUD operations and RESTful API integration.
- Lead project teams, manage task flows, and oversee code collaboration on platforms like Github, while consistently delivering high-quality, responsive applications within tight deadlines for clients in various industries.

RECENT TECHNICAL PROJECTS

2022 - Present

Tsoon Luxury Car Rentals | Github | Demo

- Developed using the MERN stack (MongoDB, Express, React, Node.js).
- Tailwind CSS for elegant and responsive front-end design.
- Seamlessly manage and rent luxury cars through an intuitive web interface.
- Ensured secure authentication, authorization, and Stripe payment processing.

BYB NFT Marketplace | Demo

- Developed the front-end for a blockchain-based music platform for decentralized music creation and listening.
- Leveraged React to create dynamic and engaging user experiences.
- Contributed to the platform's growth by expanding support for diverse creative works, resulting in a 25% increase in content diversity and elevated user experiences.

Sam StreetWear | Github | Demo

- Front-end development with React.is. JavaScript, and Material-UI.
- Utilized MongoDB for data storage.
- Developed Restful APIs with Express.is and Node.is.
- Integrated OpenAI for advanced customer support.
- Ensured secure authentication, authorization, and Stripe payment processing.

Rendezvous | Github

- Collaborated to create a full-stack web application utilizing Python and Django
- Implemented databases with Postgresgl and Amazon Web Services (AWS)

• Created application with a mobile-first approach and styled the application usingStyled-Components, Materialize and CSS3 with flexbox layouts

EDUCATION

General Assembly | Remote

2022

Full-stack software engineering immersive student in an intensive, twelve-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects.

Bachelor Of Arts In Educational Studies | York University | Toronto, ON

2016-2020