Zubair Mohideen

Web Development | Software Engineering Intern | zubairmohideen95@gmail.com | (94) 776595994 | LinkedIn

EDUCATION

Dalhousie University
Bachelor of Computer Science (BCS)   *Nova Scotia, Canada*
Relevant courses: Data Structures and Algorithms, OOP, Database Management, Software Development

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Python, Ruby, C, SQL
Frameworks & Libraries: React, Express.js, Node.js, Angular, Bootstrap, Tailwind CSS, Redux
Tools & Technologies: MongoDB, PostgreSQL, Git, GitHub, RESTful APIs, AWS (basic understanding)

- Git version control
- Code Management
- REST API's
- UI Design
- Fullstack development
- API integration
- Unit testing
- Object-Oriented Programming (OOP)
- Integration testing
- Responsive design
- Collaboration
- Mocha/Chai

Soft Skills: Excellent communication and problem-solving skills, Strong time management and attention to detail, Collaborative team player with a service-oriented mindset, Keen interest in learning new technologies

PROFESSIONAL EXPERIENCE

KPMG – Trainee Analyst   Database Management & Anti-Money Laundering (AML)
- Designed and optimized high-performance SQL queries and data models to identify and analyze suspicious financial activities, significantly enhancing AML monitoring and compliance efforts.
- Collaborated with cross-functional teams to ensure data integrity, streamline reporting processes, and deliver actionable insights for regulatory compliance and risk mitigation.   *(Jan 2025 - present)*

Freelancer – Payment Processor   GitHub – React, TypeScript
- Developed a custom e-commerce store using Medusa.js, integrating secure transactions via Payhere, demonstrating proficiency in API integration and code management (GitHub).
- Conducted thorough debugging and performance analysis to optimize the application, ensuring smooth and efficient operation for end-users.

PERSONAL PROJECTS

Food Ordering Application (MERN stack):   MongoDB, Express.js, React.js, Node.js
- Implemented a scalable backend with Node.js, Express, and MongoDB for data storage
- Utilized React for the frontend, Tailwind CSS for design, and Redux for state management

Spotify Clone: React, Tailwind, Redux Toolkit, and RapidAPI
- Implemented core features such as user authentication, playlist creation, and music playback.
- Demonstrated mastery in React functional components and their reusability.

Fullstack Task Manger Web Application: MongoDB, Express.js, Angular, and Node.js
- Developed a responsive task management application showcasing MERN stack proficiency
- Successfully integrated frontend and backend technologies for seamless user experience.

REFREES

Dr Manjusri Wickramasinghe (Senior Lecturer - University of Colombo – School of Computing)   +94 71 316 8483
Ms D Thamosha Tharindi (Senior Lecturer/Program Coordinator- School of Computing - UCL) +94 77 390 7292