**Zubair Mohideen**

Web Development | Software Engineering Intern | [zubairmohideen95@gmail.com](mailto:zubairmohideen95@gmail.com) | (94) 776595994 | [LinkedIn](https://www.linkedin.com/in/zubair-a23726269/)

**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**](https://github.com/zubdeen/paymentProcessor-frontend) **– 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