



M.R.M Qaaid

Inter software engineer

Contact



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[QaaidRizan](#)



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About Me

I am passionate about exploring emerging AI technologies and have experience integrating and deploying AI solutions into my projects, while consistently striving to expand my knowledge and deliver high-quality results.

Education

- **Higher National Diploma in Software Engineering (Equivalent to 2nd Year BSc in Computing)**
National Institute of Business Management (NIBM), Colombo | 2024 - Present
- **Diploma in Software Engineering (BSc Computing - 1st Year)**
National Institute of Business Management (NIBM), Colombo | 2023 - 2024
- **Diploma in English**
Royal Institute, Colombo | 6-month course
- **G.C.E O/L**
St. John's College | Completed in 2022

Language

English : Full Professional Proficiency

Sinhala : Full Professional Proficiency

Tamil : Full Professional Proficiency

Technical Skills

Languages: Java (Advanced), C#, Python(Advanced), Node.js, Php

Backend Development: Spring Boot (Microservices, JPA, MVC), REST API Development, .NET, Express.js

Frontend Development: React.js, CSS, Html, JavaScript

Database Management: MySQL, Oracle (PL/SQL) , MongoDB (NoSQL)

Tools: Postman, Git/GitHub, Notion, Android studio, AWS(EC2), Docker, Cursor, IntelliJ, VS Code, Net Beans

AI Tool: GitHub Copilot, vercel, bolt.new, Claude, Chat GPT

Projects

- **Food Ordering Management System** (React.js, Node.js, MySQL, REST API, Microservices)
 - Designed & developed a full-stack food ordering system. Implemented cart management, checkout, and real-time order tracking using RESTful APIs and microservices architecture.
 - **Done the all the API creation, testing, Database handling, Full user home page and Cart page developed by me**Link - <https://github.com/QaaidRizan/foodOrder-app>
- **Inventory Management System** (Java, MySQL, Swing GUI)
 - Created role-based access control (Cashier, Product Manager) for managing orders, invoices, and stock.
 - **Fully done the backend said and designed the UML diagrams**Link - <https://github.com/QaaidRizan/IMS>
- **Coffee Shop App** (Firebase, Google services, Android Studio)
 - Designed a 2 app one for admin and another one for users
 - Basic CRUD function for Product and Order
 - Authentication, Real Time Database and storage i used firebase
 - **Fully done by me**Link - <https://github.com/QaaidRizan/CoffeeShopApp>
- **Virtual Showroom** (MERN-stack) - **Self project**
 - Developed a responsive and dynamic frontend using React, incorporating custom CSS for styling.
 - Created an admin panel for user management, enabling efficient tracking and updating of Post through API integrations.Link - <https://github.com/QaaidRizan/MERN-stack-project>

Assets

Certifications:

- **Postman API Fundamentals Certification** – Postman Academy (January 18, 2025)
- **Oracle Database 12c: SQL Fundamentals** – Oracle (September 2024)

