

Rashid Rizan

INTERN - SOFTWARE ENGINEER

Colombo, Sri Lanka

+94 761020848 — rashidrizan8@gmail.com

<https://www.linkedin.com/in/rashidrzn8> — <https://github.com/rashidrzn>

Professional Summary

Versatile Software Engineering undergraduate with one year of experience in IFS framework, able to balance work, education and passions. Known for strong communication, rapid learning, and adaptability in dynamic environments. Completed one year of work while doing a degree on weekends, demonstrating excellent time management. Designed as a trainee, highlighting a problem-solving mindset and commitment to excellence.

Skills

- **Programming Languages:** Java, JavaScript, Python
- **Frameworks and Libraries:** Spring Boot, Node.js, Express, React, TensorFlow, PyTorch
- **Database Technologies:** MySQL, SQL Server, MongoDB
- **Tools and Platforms:** Docker, CI/CD (Jenkins, Azure Pipeline), Git, JIRA

Work Experience

Intern - Software Engineering (R&D CRM)

Sep 2023 – Present

IFS R&D International (Pvt) Ltd, Colombo, Sri Lanka

- Developed and maintained the IFS CRM Cloud Application (23R2, 24R1, and 24R2 releases), specializing in Marble, ReactJS, and PL/SQL.
- Designed and implemented Test Automated Runs (TAR), unit tests, and UI automated tests using Katalon Studio to streamline the software development lifecycle.
- Utilized Jira, Bitbucket, Jenkins, Grafana, Git, VSCode, IFS Developer Studio, PL/SQL Developer, and SourceTree for version control and project management.

Education

BEng (Hons) Software Engineering

2021 – Present

University of Westminster, United Kingdom

- 4th year, expected to graduate in 2025

G.C.E Advanced Level (Physical Science Stream)

2020

Royal College, Colombo, Sri Lanka

- Chemistry: C, Physics: S, Combined Mathematics: C, General English: A

Projects

MERN-Stack Based Task Management Web Application

In progress

GitHub Link

- Task creation with due dates, assignees, and sub-task management.
- Customizable task statuses for agile workflows (e.g., To-Do, In Progress, Done).
- Integrated search and filter capabilities for task organization.

Java-Based E-Commerce Web Application

In progress

GitHub Link

- Fetching real-time data with RESTful API integration.
- Project structure created according to industry standards.
- Database endpoints need to be created.
- Highly customizable and extensible for different backend setups.

Crowd Counting AI-Based Web Application

Sep 2022-May 2023

GitHub Link

- Implemented CI/CD pipeline with Azure pipeline.
- Project structure created according to industry standards.
- Created the landing, login, and register pages and implemented authentication.
- Trained large dataset using TensorFlow.

Extracurricular Activities

- President, Model United Nations Club - Royal College (2017-2018)
- Captain, Tamil Debating Team - Royal College (2017-2017)
- Secretary, Islamic Majlis - Royal College (2017)
- Director of International Understanding, Interact Club - Royal College
- Secretary, Media Unit - Royal College
- Captain, League of Legends Team - IFS and IIT
- Runners-up, Inter-University Esports Championship (2022, 2023)
- Co-chairperson, IIT Sports Society (2022-2023)
- Member, IFS Futsal Team
- University Relationships Committee Member Host, IFS (Industry Visits for University Students)

Awards

- Champions Haxmas 2021
- Best Debater Award - Royal College Prize Giving (2017)
- 2nd Place, INFORMATIQUE 16
- 2nd Place, Prepared Speech Competition - Buddhist Ladies College

References Available Upon Request.