PRAVEEN RAMAKRUSHNAN

Software Engineer

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ABOUT ME

Motivated and passionate Software Engineering undergraduate at the University of Ruhuna with a strong drive to learn new technologies and gain hands-on experience. Eager to contribute to a collaborative team, I look forward to applying my skills and growing through real-world challenges.

EDUCATION

Bachelor of Information and Communication Technology (Hons) (UNDERGRADUATE) University of Ruhuna Sri Lanka.

Jun 2021 - Present

Current GPA: 2.67

G.C.E. Advanced Level K/M/ Zahira College National School Kalmunai.

May 2016 - Aug 2019

2B 1Cs

SKILLS

• Programming & Development: Java, C, Python, JavaScript, PHP, OOP concepts, REST APIs

• Frameworks & Libraries: Spring Boot, React.js, Laravel

• Database Management: MySQL, MongoDB, MSSQL, SQL query optimization

• Tools & Software: Postman, Jira, GitHub, IntelliJ IDEA, WebStorm, VS Code

• Cloud Knowledge: AWS Cloud Essentials (Basic understanding)

• Methodologies: Agile/Scrum

• Soft Skills: Communication, Leadership, Teamwork and Collaboration, Problem-Solving, Adaptability, Creativity

PROJECTS

Electricity Billing System (Group Project) - GitHub

- Technologies: React.js, Spring Boot, MySQL, Tailwind CSS
- Developed an advanced Database Management System project utilizing MySQL with stored procedures, functions, views, indexes, and triggers. Oct-Nov 2024

Salon Management System - GitHub

- Technologies: React.js, Spring Boot, MySQL, Jira, Bootstrap, RESTful API
- Optimized salon operations with features for appointment scheduling, service management, customer and staff management, and inventory control. Feb-Jul 2024

<u>Learning Management System - GitHub</u>

- Technologies: React.js, Spring Boot, MySQL, Jira, Bootstrap, RESTful API
- Optimized salon operations with features for appointment scheduling, service management, customer and staff management, and inventory control. April-May 2023

CERTIFICATIONS & BADGES

- Postman API Fundamentals Student Expert
- IBM Developer Skills Network: Data Analysis with Python
- IBM Developer Skills Network: Serverless Computing using Cloud Functions-Developer I

REFERENCES

English: Professional working Proficiency, Sinhala: Limited Working Proficiency, Tamil: Native.

REFERENCES

Prof. P. K. S. C Jayasinghe, Dean, Faculty Of Technology, University Of Ruhuna, +94 778967700, subash@ictec.ruh.ac.lk