

# Ramakrushnan Praveen

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• LinkedIn: linkedin.com/in/praveen-ramakrushnan-62041a27a/

• Github: github.com/PraveenRamakrushnan

• Portfolio: <a href="https://praveenramakrushnan.github.io/Praveen-pf/">https://praveenramakrushnan.github.io/Praveen-pf/</a>

## **Summary**

## Full-Stack Developer | Final-Year BICT Undergraduate

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

Focus Areas: Full-Stack Development, Web Application Development, System Design

- Results-driven ICT undergraduate specializing in full-stack development with hands-on experience in building responsive, scalable web applications.
- Proficient in modern frameworks and technologies including Spring Boot, React.js, Laravel, MySQL, and MongoDB.
- Skilled in developing RESTful APIs, managing databases, and creating intuitive user interfaces using Tailwind CSS and Bootstrap.
- Experienced in version control (Git), Agile development workflows, and system documentation.
- Adept at transforming user requirements into high-performing web solutions by bridging frontend and backend technologies seamlessly.

## Education

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

Jun 2021 - Present Current GPA: 2.67

**Expected Graduation: 12/2025** 

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

May 2016 - Aug 2019

2B 1Cs

# **Project Experience**

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

Learning 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.

April-May 2023

## **Certifications & Badges**

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

#### **Technical 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

# **Language Proficiency**

- · Tamil: Native.
- English: Professional working Proficiency.
- Sinhala: Limited Working Proficiency.

#### References

Prof. P. K. S. C Jayasinghe

Dean.

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