PATHUM KARUNASINGHE
SOFTWARE ENGINEER INTERN

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Summary

I am a motivated software engineering undergraduate with a strong foundation in software development, scalable web applications, communication, and interpersonal skills. Passionate about delivering quality software solutions, creating innovative ideas, expanding technical knowledge, and thriving in collaborative environments. Dedicated to continuous learning and becoming a proficient software engineer through hands-on experience with real-world projects.

Education

University of Ruhuna   July 2022 - Present

- Bachelor of Information and Communication Technology (Hons)
- Current GPA: 3.23

Certificates and Courses

- Java Application Development using JavaSE at UCSC, Colombo
- GitHub Foundations on GitHub.com
- Postman API Fundamentals Student Expert on Postman.com
- Docker Foundations Professional Certificate on LinkedIn Learning

Technical Skills

- **Programming Languages**

  Java, JavaScript, PHP, Dart, Python, C

- **Frameworks**

  React.js, Node.js, Flutter, Spring Boot

- **Database Technologies**

  MySQL, MSSQL, MongoDB

- **Version Control Technologies**

  GitHub, Git

- **Cloud Technologies**

  Docker, Azure

Soft Skills

- Problem Solving.
- Situational Handling.
- Communication Skills.
- Time Management.

Experience

Trainee ICT Technician   Jul 2020-Jan 2021

- Completed a 6-month training program at NAITA, District Office, Kegalle with efficiently handling tasks with strong computer skills and a dedicated, reliable work ethic.

Projects

Inventory Management System   Jan 2024-May 2024

- Developed a web application for inventory management system of Sabaragamuwa Provincial Council, Rathnapura using **Node JS**, **React JS** and **MySQL** with **Sequelize ORM**.

Hotel Management System   May 2024-Nov 2024

- Implemented a Hotel Management System web application for Advanced Database Management module using **Node JS**, **React JS** and **MySQL**.

TECMIS Application   Jan 2023-May 2023

- Developed a desktop application using **Object-Oriented Programming Concepts**, **Java**, **MySQL** for group work of fundamentals of programming module.

E-Commerce Website   May 2023-Nov 2023

- Implemented a web application using **HTML**, **JavaScript**, **CSS**, **PHP** and **MySQL** for group work of E-Commerce module.

References

Prof. Subash Jayasinghe,

Dean | Faculty of Technology,

Act. Head | Department of ICT, University of Ruhuna.

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