

K.A.D.P.M. SIRIWARDHANA

SOFTWARE ENGINEER INTERN

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PROFESSIONAL SUMMARY

Software Engineering undergraduate with hands-on experience in full-stack development, databases, and cloud tools like Azure and Docker. Skilled in delivering user-focused, scalable solutions and collaborating on technical projects to boost performance and efficiency.

TECHNICAL SKILLS

- **Programming Languages:** Java, C, JavaScript, HTML, CSS, Python, PHP
- **Frameworks & Libraries:** React.js, Next.js, Node.js, Flutter
- **Databases:** MySQL, MSSQL, MongoDB
- **Version Control:** Git, GitHub
- **Cloud & DevOps:** Azure, Docker

CERTIFICATIONS

- GitHub Foundations - GitHub
- Spoken English Course - Lion Club
- Postman API Fundamentals Student Expert - Postman

EXPERIENCES

- **Freelance Software Engineer**
Jan 2023 - Jul 2025
 - Engineered full-stack software solutions for 10+ clients using Java, Python, C#, React, and Node.js, improving performance metrics by up to 40% and enhancing cross-platform user experience.

SOFT SKILLS

- Problem-solving
- Communication
- Team collaboration
- Time management
- Adaptability
- Analytical thinking
- Attention to detail

EDUCATION

- **Bachelor of Information and Communication Technology (Hons)**
University of Ruhuna.
Jul 2022 - Jul 2025

PROJECTS

- **TECHMIS Application - Java, MySQL**
Jan 2023 - Jun 2023
 - Developed a desktop system to manage group assignment submissions for 30+ students.
 - Reduced manual tracking time by 50% and improved team collaboration.
- **Polythene Factory Management System - React.js, Node.js, Mysql**
Jan 2024 - Jun 2024
 - Built a system with 5 modules to automate orders and stock.
 - Cut processing time by 40%, boosting workflow efficiency.
- **Billing System - C# (.NET), MSSQL**
Jun 2024 - Dec 2024
 - Created a billing and payment system supporting 1,000+ transactions during testing.
 - Minimized billing errors by 35%, enhancing user trust and checkout speed.
- **E-Commerce Website - PHP, MySQL**
Jun 2023 - Dec 2023
 - Designed a secure web store with login, cart, and product modules.
 - Supported 200+ users and increased sales conversion by 25%.

NON-RELATED REFEREES

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