HIMANGA PIYUMADI HEWAGAMAGE

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SUMMARY

Software Engineering undergraduate pursuing a BSc (Hons) in Information Technology – Software Engineering. A quick learner with strong analytical and problem-solving abilities, adaptable to new technologies and development environments. Seeking a Software Engineering Internship to apply technical knowledge, gain real-world experience, and contribute effectively to team-based projects.

EDUCATION

BSc (Hons) in Information Technology – Software Engineering (3rd Year Student)
Sri Lanka Institute of Information Technology (SLIIT) (2023 – Present)
- CGPA - 3.85 / 4.00

1st year (2023-2024)
- Introduction to Programming (A+)
- Introduction to Computer Systems (A+)
- Mathematics for Computing (A)
- Communication Skills (A-)
- Object Oriented Concepts (A-)
- Software Process Modeling (A)
- English for Academic Purposes (A-)
- Information Systems & Data Modeling (B+)
- Internet & Web Technologies (A)

2nd year (2025)
- Software Engineering (A-)
- Object Oriented Programming (A+)
- Database Management Systems (B+)
- Computer Networks (A-)
- Operating Systems and System Administration (A)
- Mobile Application Development (A)
- Data Structures & Algorithms (A)
- IT Project (A)
- Professional Skills (A)
- Probability & Statistics (A+)

School Education
Visakha Vidyalaya, Colombo 05 (2009–2023)
- G.C.E O/L (2019) - 8A & 1B
- G.C.E A/L (2023) - 1C & 2S (Physical Science stream)

SKILLS

TECHNICAL SKILLS
- **Programming Languages -** C, C++, Java, Python, PHP, R, Kotlin
- **Web Technologies -** HTML5, CSS3, JavaScript, React.js, Node.js, Tailwind CSS
- **Frameworks -** MERN Stack
- **Databases -** MySQL, MongoDB
- **Development Practices -** Object-Oriented Programming (OOP), Design Patterns, Multithreading, Data Sturctures & Algorithms (DSA), Mobile Application Development
- **Tools & Platforms -** Git, GitHub, GitHub Desktop, Visual Studio Code, Microsoft Visual Studio, Eclipse, Android Studio, RStudio, Cursor AI, Figma

SOFT SKILLS

Teamwork, Collaboration, Problem-Solving, Adaptability, Quick Learning, Communication, Leadership, Time Management

PROJECTS

Printing Shop Management System (Sahitha Printers)

- Designed and developed a full-stack MERN web application to manage order processing, inventory tracking, supplier coordination, delivery workflows, and role-based access control.

Technologies: MongoDB, Express.js, React.js, Node.js (MERN), Tailwind CSS, Git/GitHub, Postman

Online Staff Management System (LUNO)

- Built a web-based staff management system using Java (JSP/Servlets) and MySQL to handle leave management, task assignments, and salary processing with an MVC-based backend architecture.

Technologies: Java, JSP, Servlets, MySQL, MVC Architecture

Online Pharmacy Portal (OurCare)

- Developed a multi-vendor pharmacy web platform with role-based workflows supporting customers, pharmacists, delivery staff, and doctors.

Technologies: HTML, CSS, JavaScript, PHP

Wellness & Habit Tracking App (FlowLife)

- Developed a native Android app for habit tracking, mood journaling, hydration reminders, and local data persistence with basic analytics.

Technologies: Kotlin, Android Studio, SharedPreferences

ACADEMIC AWARDS

Dean's List – Year 1, Semester 1 (2024)

Dean's List – Year 1, Semester 2 (2024)

Dean's List – Year 2, Semester 1 (2025)

Dean's List – Year 2, Semester 2 (2025)

By Sri Lanka Institute of Information Technology (SLIIT) for academic achivements.

CERTIFICATES

Advanced Multimedia Web Design and Development Techniques (2024)

University of Colombo School of Computing

Introduction to Git and GitHub (2025)

Google – Coursera

NON-RELATED REFEREES

Dr. D. A. S. Atukorale,
Director,
University of Colombo School of Computing (UCSC),
University of Colombo.
Email: aja@ucsc.cmb.ac.lk
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Prof. Lasith Gunawardena,
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Contact details are provided with prior consent of the referees.