

# I SUMJITH KARIYAWASAM

SOFTWARE ENGINEERING GRADUATE | ASPIRING SOFTWARE DEVELOPER

## CONTACT

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### LinkedIn:

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### GitHub:

[github.com/isumk](https://github.com/isumk)

### Portfolio website :

[kariyawasam-isumjith.com](http://kariyawasam-isumjith.com)

## SKILLS

- Full-Stack Development
- Artificial Intelligence
- Database Management
- UI/UX Design
- Agile Methodologies
- Problem Solving
- Team Collaboration
- GIT/GITHUB/Docker

## PROJECTS

- Restaurant Reservation system (HTML,PHP,JS,SQL).
- AI Resume Screening Tool (Python, NLP, Scikit-learn).
- Personal Finance Tracker (React, Node.js, MongoDB)
- E-Learning Management System (PHP, MySQL, Bootstrap)
- AI Bank Chatbot for Customer Support (Python, Pandas,HTML,CSS)
- Library Management system (C#,SQL)

## PROFILE

Driven and innovative **Software Engineering graduate** with a strong foundation in software development, artificial intelligence, and data-driven problem-solving. Skilled in programming languages such as Java, Python, and C#, with hands-on experience in web technologies, database design, and UI/UX prototyping. Proficient at applying AI concepts to enhance automation, decision-making, and system efficiency. Demonstrates proficiency in tools such as Visual Studio, Figma, and MySQL Server, with a clear understanding of Agile and Scrum development methodologies. Highly motivated to contribute to dynamic software teams, leveraging both technical expertise and creative thinking to develop intelligent, scalable, and user-centric solutions.

## EDUCATION

### Bachelor of Engineering (Honors) in Software Engineering – Top-Up

Pearson / London Metropolitan

Completed: 2025 September with a second upper( honors)

- Focused on advanced software development, system design, and applied artificial intelligence.
- Coursework included: Software Architecture, Web Application Development, Data Analytics, Artificial Intelligence, and Project Management.
- Completed a final-year project involving intelligent systems and modern software engineering methodologies.

### Pearson Higher National Diploma in Computing (General Pathway)

Esoft Metro Campus | January 2022 – December 2023

- Developed strong technical foundations in software development, database management, and networking.
- Coursework included: Programming, Database Design, Web Development, and Project Management.

### Diploma in Computing

Esoft Metro Campus | April 2022 – December 2022

- Covered fundamentals of ICT, computer hardware, networking, and multimedia technologies.

### IGCSE Ordinary Level (O/L)

Wycherley International School, Gampaha | Completed: 2021

- Achieved top results in core science, Math and technology subjects