

MADUSHIKA CHATHURANGANEE

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[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Passionate Computer Science undergraduate with hands-on experience in full-stack development, data science, and system design. Skilled in MERN Stack, ASP.NET Core, and MySQL. Focused on building scalable, user-friendly solutions with strong interest in AI and emerging technologies.

TECHNICAL SKILLS

- **Full-Stack & Programming:** HTML5, CSS3, JavaScript, Bootstrap, Tailwind CSS, jQuery, Node.js, ASP.NET Core, PHP, MERN Stack, Java, Python, C#, ActionScript
- **Data Science & AI:** Machine Learning, Predictive Modeling, Jupyter Notebook, Anaconda
- **Database & Systems:** MySQL, SQL Server, MongoDB, Entity Framework Core, MVC, REST API Design
- **Testing:** Selenium, Apache JMeter, Postman
- **Tools:** Git, GitHub, Windows, Linux, VS Code, Visual Studio, PyCharm, Figma, Adobe Flash

PROJECTS

- **Jayamali Optical Website** – Built retail management system using ASP.NET Core, SQL Server, EF Core. [Live](#)
- **Hotel Management System** – Full-stack MERN application. [Live](#) | [Frontend](#) | [Backend](#)
- **Retail & Wholesale System** – PHP & MySQL based web system. [Live](#) | [GitHub](#)
- **Library Management System** – Java desktop app (NetBeans). [Drive](#)
- **Flash Calculator** – Interactive ActionScript tool. [Drive](#)

EDUCATION

- **BSc (Hons) in Computer Science** – Saegis Campus (2023–Present)
- Diploma in IT – Esoft Metro Campus (2022–2023)
- G.C.E Advanced Level – 2021

CERTIFICATIONS

- Machine Learning I – Columbia+ [Certificate](#)
- MERN Full-Stack Development – Skyrek [Certificate](#)
- Postman API Fundamentals – Postman [Certificate](#)
- JavaScript Course – DP Education [Certificate](#)
- Code Pulse 2024 “Designathon” Participant – Saegis Campus, Nugegoda

References available upon request