

MANOJ LASANTHA

IT Undergraduate

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FIND ME ONLINE



GitHub

[ItsLaza](#)



LinkedIn

[Manoj Illangasinghe](#)

SUMMARY

Passionate undergraduate with a strong interest in technology and problem-solving. Eager to contribute my skills and collaborate in a dynamic IT environment. Committed to continuous learning and making a meaningful impact through innovation.

EDUCATION

Bachelor of Information and Communication Technology Hons (Software Engineering)

[University of Vavuniya](#)

2021 - Present

- Related Coursework:**
- Data Structures and Algorithms, Database Management Systems, Software Engineering, Mobile Computing, Distributed Systems, Software Quality Assurance, Computer Architecture and Organization, Information Security, Intelligent Systems, Digital Image Processing

SKILLS

Programming Languages

JavaScript, PHP, Java, C, C++

Frameworks

Next.js, Django, React Native, Laravel, Express.js, Node.js ,React

Databases

MySQL, PostgreSQL, SQLite

Developer Tools

Git, Docker, AWS, Cursor AI, VS Code, Visual Studio, Postman

Design And Wireframe

Figma, Adobe XD, Adobe Illustrator, Adobe Photoshop

Soft Skills

Teamwork, Leadership, Time Management, Self-Motivation, Adaptability, Problem-solving

CERTIFICATIONS

Responsive Web Design

[Certificate](#)

Front End Development

[Certificate](#)

Principle Of Design

[Certificate](#)

Project Management

[Certificate](#)

AWS Beginner Course

[Certificate](#)

GitLab

[Certificate](#)

EXPERIENCE

GitHub Contributor and Project Collaborator

Open Source Projects

2024 - Present

- Contributed to open-source projects for developing features, fixing issues, and improving code quality.
- Collaborated with teams to gain experience in version control, code reviews, and real-world feature implementation

PROJECTS

Farm To Market Food Web-Application

https://github.com/ItsLasa/app_farm

- Connecting local farmers with consumers for fresh, locally-sourced produce.
- Integrated Sanity CMS for real-time content management and clerk authentication for user security.
- Designed an intuitive user interface using Next.js to enhance user experience
- Tech Stack :** Next.js, Sanity CMS, Stripe

AI-powered Waste Management Platform

<https://github.com/ItsLasa/zero-waste>

- Developed an innovative system to streamline waste reporting and collection processes.
- Implemented a reward system to motivate users for reporting waste and contributing to sustainable practices.
- Tech-Stack :** Next.js, Web3, Tailwind, Postgres With Drizzle ORM

[Other Projects here >](#)

VOLUNTEERING

IEEE Computer Society

[IEEE Student Member](#) 2024 - Present

REFERENCES

MS.T.AMRITHA

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