DEWMINI THAKSHILA

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SUMMARY

Highly motivated and curious undergraduate pursuing a BSc. (Hons.) in Computer Science with a specialization in Cybersecurity. Possess foundational skills in networking, system administration, web development, problem-solving, and proficient in JavaScript, Java, and Python. Actively involved in university societies at the University of Kelaniya, demonstrating a strong commitment to professional development and community engagement. Seeking an internship in Information Technology to gain hands-on experience and contribute to innovative solutions in a dynamic environment.

EDUCATION

University of Kelaniya, Sri Lanka
BSc. (Hons.) in Computer Science
(specializing in Cybersecurity)
2021 – Present

Sri Sumangala Girls' School - Panadura
G.C.E Advanced Level Physical Science Stream (2019)
2010 – 2019

SKILLS

- JavaScript, Java, Python, C, SpringBoot, MySQL, Django, React, Next.js, Express.js, C#, .Net

- Web Development, System Administration, GitHub, Project Management, GitHub Advanced Security, REST API, Sonar Cloud, Linux, JIRA

- Attention to Detail, Adaptability, Communication, Collaboration, Leadership, Time Management

ORGANIZATIONS

UOK ISACA Student Group
Member Training and Development Officer | 2023 – Present
- Co-Chaired the CyberZee'23, Interuniversity Cybersecurity Quiz Completion
- Organize society events to enhance member skills and monitor their engagement.

Free and Open-Source Software Community - UOK
Member | 2023 – Present
- Actively Served as the Event Supervisor for the Open-Source Summit '24, Open-Source Developer Summit at the University of Kelaniya

Computer Science Students' Association – UOK
Member | 2021 – Present

PROJECTS

Personal Portfolio
2024
- Stack - Next.js, React, shadcn/ui, Tailwind CSS, Vercel

Elk-ui (TailwindCSS Component Library)
2024
- A modern, open-source, reusable Tailwind UI component library designed to simplify web development.
- Stack - Next.js, React, shadcn/ui, Tailwind CSS, Azure Web Apps

Eventora.ly (Event Management System)
2024 - Ongoing - Peer coding project
- An open-source event management platform for event organizers.
- Stack - Next.js, Django, Python, Docker, Postgresql, Supabase, GraphQL, Microsoft Azure

Common Validation (NPM Package)
2024
- A regex-based npm library
- Stack - Javascript, Typescript, tsup

Patient Data Management System using Blockchain
2023 - Group project - Level 2
- A blockchain based web application, handles various aspects, including patient data management and appointments.
- Stack - Node.js, Express.js, MongoDB, Ganache, Ethereum, Solidity
- Role - Frontend development

Pet Shop Website
2021 - Group project - Level 1 - Semester 1
- A simple web application related to the web module
- Stack - HTML5, CSS3, Bootstrap
- Role - Frontend development

REFERENCES

Prof. Dhammika Weerasinghe
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Department of Computer Systems Engineering
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