



ASHEN THILAKARATHNA

FULL-STACK DEVELOPER INTERN

133/C, Mawathagama, Padukka (10500), Western Province, Sri Lanka. | +94 71 976 3073

asheint.me | asheint@hotmail.com | linkedin.com/in/asheint | github.com/asheint | medium.com/@asheint

SUMMARY

Full-Stack Development and Blockchain enthusiast, actively seeking an internship opportunity to further develop my skills and contribute to innovative projects.

PROJECTS

Order & Event Management System for 'Studio Senura Seya' - (Group Project)

- Technologies Used: Next.js, Spring Boot, MySQL, RESTful APIs, Mailchimp API.
- Key Contributions: Newsletter Subscription, "Our Packages" page, Admin Dashboard with CRUD functionality, API integration.

Ambient Fan Sound Generator - Interactive 3D Web Application - (Solo Project)

- An immersive web application for ambient noise and sleep aid purposes, featuring interactive 3D models built using Three.js.

Nexjs Newsletter Application (Solo Project)

- An animated newsletter app page built with Next.js

MEMECOIN-X - Interactive 3D Web Experience with Blockchain Integration (Solo Front-End Project)

EDUCATION

B.Sc. in Physics & Computer Science - University of Peradeniya

May 2021 - May 2025

- Relevant coursework in Web Programming, Computer Architecture, Data Structures, Artificial Intelligence, and Server-Side Web Programming.

GCE A/L - Physical Science Stream - D. S. Senanayake College Colombo

Jan 2017 - Aug 2019

- Z-Score of 1.3224 with grades in Physics (B), Chemistry (B), Combined Mathematics (C), and General English (B).

SKILLS

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|---------------------------------|--|
| Programming Languages | : JavaScript, TypeScript, Python, Java, C++, Rust, Solidity, Foundry |
| Frameworks/Libraries | : React, Next.js, Three.js, Ethers.js, Node.js |
| Cloud Platforms & DB | : Google Cloud, AWS, MongoDB, MySQL |
| Soft Skills | : Communication, Team collaboration, Problem Solving, Agile Working |

EXTRACURRICULAR ACTIVITIES

- Rotaract Club of UOP - Joint Secretary (2023/24) / Co-Director of Public Relations (2022/23)
- Hockey Team Player - University & School

ADDITIONAL INFORMATION

- Languages:** English, Sinhala
- Certifications:** JavaScript Essentials 1 (Cisco Lab), Google Arcade Facilitator Program (2024), AWS Innovate, Other Relevant Coursera & Udemy Certifications
- Bootcamps:** Solana Developer Bootcamp (2024), Metana Tech Bootcamps (Uniswap V4)
- Awards/Activities:** Article Writer on medium.com (Topic: Tech, Blockchain & AI), Shopify Website (Previously WordPress) Owner with Affiliate Sales, RankMaths's Affiliate Contest Winner (July 2024)