

# Thenuja H. Rajapaksha

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Portfolio: thenujahansana.dev

## EDUCATION

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### University of Westminster

London, England

BSc (Hons) in Computer Science

Expected Graduation, May 2028

- **Concentrations:** Full Stack Application Development
- **Related Coursework:** Data Structures & Algorithms, Software Engineering with Advanced Java, Web Design & Frontend Development, Object-Oriented Programming with Java, Mobile Application Development with Kotlin

### Informatic Institute of Technology

Colombo 6, Sri Lanka

Foundation Certification in Higher Education

Sep 2023 – May 2024

- **Concentrations:** Frontend Engineering with UI & UX
- **Related Coursework:** UI & UX Design for Digital Platforms, MS 365 in Design Tools, Advanced Programming & Software Development with Python, Database Management with SQL, Academic & Professional Communication,

## EXPERIENCE

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### Chasien.com

Remote

Junior Frontend Developer

Jul 2024 – Sep 2025

- Contribute to frontend development of front-stack web applications using **Next.js and React**, delivering responsive, high-performance user interfaces designs using **HTML, CSS, Tailwind CSS**, and modern **JavaScript (ES6+)**
- Utilized frontend tools and workflows including **TypeScript, Git, CI/CD** pipelines, and modern build tools

## PROJECTS

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### Real-Time Stock Market App with AI Insights

- Built a production-grade stock platform to explore real-time stocks and implement live market data visualization, secure authentication, background workflows, and scalable monitored deployment using modern full-stack tooling.
- **Tech Stack:** Next.js, React, Tailwind CSS, Supabase (PostgreSQL), Clerk, Inngest, AI APIs, Charting Libraries

### Production API with DevOps Pipeline

- Designed and deployed a secure REST API to understand end-to-end DevOps workflows, implementing containerization, automated CI/CD pipelines and cloud infrastructure for scalable production deployment.

**Tech Stack:** Node.js, Express.js, MongoDB, Docker, Kubernetes, GitHub Actions, CI/CD Tools

### Production Ready Backend API

- Developed and deployed a scalable backend system to gain hands-on production experience, implementing authentication, authorization, subscriptions, and email workflows with security and performance optimizations.
- **Tech Stack:** Node.js, Express.js, MongoDB, JWT, Arcjet, Docker, ESLint, Prettier, VPS Hosting, Email Services

## SKILLS

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**Frontend & Core:** JavaScript, TypeScript, React, Next.js

**Backend & Database:** Node.js, Express.js, Java Spring Boot, MongoDB, PostgreSQL

**DevOps & Cloud:** Docker, AWS, GitHub Actions

## References

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### Sasmith Manawadu

Associate Software Engineer

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