Yumeth Nadeela Weerasekera

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SUMMARY

Software Engineer with experience in **JavaScript**, **TypeScript**, **Python** and **Next.js**. Skilled in software development, debugging, and testing. Familiar with **C**, **C#**, **Git**, **Docker** and cloud platforms like **Azure** and **GCP**. Able to collaborate effectively in teams and eager to apply technical skills in a fast-paced environment.

EXPERIENCE

Junior Software Developer

Market Mako, United States of America

June 2025 - Present

- Collaborating with senior developer and clients to design an inventory management system for a medical inventory facility.
- Enabling tracking of weekly hours, timesheet management, and real-time notifications for medical supplies.

Software Engineering Intern

Ruri Social Innovation, Tokyo

August 2024 - September 2025

- Developed a web app for viewing customer-purchased gems using **JavaScript** with **Next.js**, with **Framer Motion** for animations, **Cypress** for end to end testing and deployed the platform in a **Dockerized** environment on **Google Cloud Platform GCP**..
- Contributed to the development of a Mutual Aid Platform using **TypeScript** with **Next.js**, and deployed the platform in a **Dockerized** environment on **Google Cloud Platform GCP**.

Trainee banking assistant

Cargills Bank, Colombo 07

February 2022 - June 2022

• Assisted customers with routine banking inquiries and services and supported staff in handling account openings and closures.

Auditing trainee

Jayasinghe & Company, Colombo 05

January 2021 - September 2021

• Working closely with experienced auditors to examine financial records, analyzing financial data, and contributing to audit reports.

PROJECT

Muna Draws

• Developed **Muna Draws**, a portfolio website to showcase an artist's past commissions and artwork, using **Next.js** with **JavaScript**, **Tailwind CSS**, **Lenis scroll**, **Framer Motion**, **Supabase** and implemented **ImageKit** for efficient image optimization and delivery, and included a CMS for easy content updates.

QUVO

- Developed QUVO, an AI note taking tool, using Next.js with TypeScript, Tailwind, shaden, Supabase, Prisma and Azure.
- Integrated Gemini AI API for automated insights and natural language queries on user-stored content.

Velori

- Developed Velori, an AI driven job interview prep tool, using Next.js with TypeScript, Tailwind, shaden and Firebase.
- Integrated Gemini AI API for interview intelligence and Vapi AI for voice interaction features.

Cook50

- Developed Cook50, an AI recipe generator, using Next.js with TypeScript, Tailwind CSS, and ASP.NET.
- Integrated Gemini AI API to create dynamic recipe suggestions based on user provided ingredients.

EDUCATION

Bachelor of Science in Computer Science

University of Westminster • London, United Kingdom • 2027

CERTIFICATIONS

- Harvard University's CS50X, CS50P
- Meta Front-End Developer Specialization.
- Build .NET applications with C#.
- Foundational C# with Microsoft.
- Google Foundations of User Experience (UX) Design.
- Google Start the UX Design Process: Empathize, Define, & Ideate.
- Google Build Wireframes & Low-Fidelity Prototypes

SKILLS

JavaScript, TypeScript, SQL, Python, C#, Java, C, Next.js, Expo React Native, React, Flask, Tailwind, Framer Motion, Supabase, Firebase, Cypress, Pytest, Git, Docker, CI/CD, Azure, GCP, problem-solving, collaboration, communication, time management, adaptability, attention to detail