

ANUGRAH NARIKUNI MATTUMPURATH

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EDUCATION

University of West London || London, UK

B.S. (Hons) Computer Science | Graduated: January 2026

- **Classification:** First Class Honours (75% Overall)
- **Relevant Coursework:** Data Structures and Algorithms, Object-Oriented Programming, Software Engineering, User Experience/User Interfaces, Database Management Systems.

SKILLS

- **Languages:** JavaScript (ES6+), TypeScript, SQL (PostgreSQL), Python, HTML5, CSS3.
- **Frameworks & Libraries:** React, Next.js, Tailwind CSS, Node.js, Bootstrap, Material UI.
- **Tools & Platforms:** Supabase, Git/GitHub, Docker, Vercel, Cloudflare Pages, Vite, Figma.

WORK EXPERIENCE

B&A Systems: Web Developer (Freelance)

- Designed and engineered a professional single-page business application for a quantitative analytics firm catering to UCITS fund managers.
- Built a high-performance, responsive UI using HTML, CSS, JavaScript, and Tailwind CSS, ensuring 100% cross-browser compatibility.
- Streamlined deployment workflows via Cloudflare Pages and Git-based CI/CD pipelines, reducing manual deployment time to zero.
- Configured automated business email routing and secure contact forms, collaborating directly with stakeholders to meet technical and branding requirements.

PROJECTS

TaskFlow: Productivity Web Application

- Developed a full-stack task management application using **Next.js** and **Supabase**, leveraging **PostgreSQL** for robust data persistence.
- Implemented **Supabase Auth** with **Row Level Security (RLS)** to ensure secure, isolated user data access and encrypted session management.
- Utilized **PostgreSQL Realtime** replication to synchronize task updates across the UI via WebSockets, eliminating the need for manual page refreshes.
- Optimized frontend performance using **TypeScript** and **Tailwind CSS**, achieving a 95+ performance score on Google Lighthouse.

Personal Portfolio Website

- Architected and deployed a responsive portfolio using **Next.js** and **TypeScript** to showcase technical builds and host interactive demos.
- Leveraged **Vercel** for continuous deployment and optimized component architecture for lightning-fast server-side rendering (SSR).