

# ***Thant Pyae Sone Htoo (Andrew)***

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<https://portfolio-red-seven-p6maqo957g.vercel.app>

## ***Summary***

Motivated computer science student with hands-on experience in frontend and backend web development, as well as graphic design. Skilled in building responsive websites, integrating APIs, creating user-friendly applications, and designing engaging visuals. Strong problem-solving skills, adaptability, and a passion for learning new technologies and contributing to innovative projects.

## ***Skills***

- **Languages:** JavaScript, TypeScript, PHP, Kotlin
- **Frameworks:** ReactJS, Bootstrap, Tailwind, NodeJS, ExpressJS, REST APIs
- **Databases:** MySQL, Microsoft SQL Server, MongoDB, Postgres, Prisma
- **Tools:** Git, Photoshop, Illustrator, Figma

## ***Projects***

### ***KeyBurm Typing Simulation Website, NodeJS Backend Developer***

Tech Stack: ReactJS, NodeJS, ExpressJS, MYSQL

- Implemented English and Burmese word generation features based on time and word limits.
- Developed backend logic to manage word sequencing and optimize performance.

### ***EduFlexio School Management Website, ReactJS Frontend Developer***

Tech Stack: ReactJS, NodeJS, ExpressJS, PostgreSQL

- Designed intuitive UI/UX layouts and implemented responsive student dashboards.
- Built reusable frontend components to enhance functionality and user engagement.

### ***OrbiUIT University Social Media & AI-Based Major Recommendation Website, ReactJS Frontend Developer***

Tech Stack: ReactJS, Java, Spring Boot, Supabase, Python

- Developed admin panels and social media interfaces to improve platform usability.
- Integrated frontend with backend APIs to ensure seamless data flow and functionality.

### ***CoreFitness Online Fitness Tracking System, Full Stack Developer***

Tech Stack: ReactJS, NodeJS, ExpressJS, PostgreSQL, Prisma

- Developed a role-based fitness management system for admins, trainers, and members with features like workouts, routines and progress tracking.
- Implemented real-time trainer-member chat, routine completion tracking, and fully integrated frontend-backend workflows.

## ***Education***

BSc (Hons) In Artificial Intelligence (Sept 2025 – Current)

Northumbria University, Newcastle

BSc (Hons) In Computing (Feb 2025 – Nov 2025)

Greenwich University

Higher National Diploma In Computing (Nov 2022 – April 2024)

KMD Institute

BSc (Hons) In Computer Science (Nov 2022 – Sept 2025)

University of Information Technology