Khin Thiri Kyaw

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Profile

I am a computing graduate with a strong foundation in software engineering and web application development. My academic background spans full-stack development, system design, and user-centered interfaces, with hands-on experience building scalable and functional software systems. I have worked with modern programming languages, frameworks, and databases across multiple academic projects, and I value writing clean, maintainable code supported by thoughtful design decisions. I am particularly interested in developing reliable software solutions that bridge technical implementation with real-world user needs, and I continuously seek to deepen my technical expertise and professional growth.

Education

University of Greenwich, London
Bachelor of Science in Computing (Hons.) | 2024–2025

Relevant Coursework: Enterprise Web Software Development, Human Computer Interaction and Design, Mobile Application Design and Development, Requirements Management

Final Year Project: Healthgage Online Clinic System

Pearson / Info Myanmar University, Yangon
Higher National Diploma in Software Engineering | 2023–2024

Relevant Coursework: Programming, Networking, Professional Practice, Security, Planning a Computing Project, Software Development Lifecycles, Computing Research Project, Business Process Support, Discrete Maths, Data Structures & Algorithms, Applied Programming & Design Principles, E-Commerce & Strategy, Network Security

Final Year Project: EClass Online Test
Additional Project: Union Fashion Mall

University of Information Technology (UIT), Yangon
Bachelor of Computer Science (Year 1-2 Completed) | 2018–2020

Year 2 Semester 1: English, Operating Systems Fundamentals, Discrete Structure II, Basic Engineering Circuit, Java Programming, Software Modeling and Analysis, Introduction to Business & Fundamentals of Information System
Year 2 Semester 2: English, Data Structures and Algorithms, Calculus II, Networking Fundamentals, Advanced Web Programming (JavaScript), Human Computer Interaction + Information Security, Database Fundamentals

Academic Projects

Healthgage Online Clinic | 2025

Full-stack online clinic system allowing customers to book appointments, consult with doctors online, and receive results digitally.

Technologies: *TailwindCSS, TypeScript, Next.js (Frontend & Backend)*

EClass Online Test | 2024

Final year project from Higher National Diploma in Software Engineering. Educational platform for placement testing and class registration based on English proficiency and student profile.

Technologies: *MERN stack project with Material UI, ExpressJS, Formik, Nivo, ChartJS.*

Union Fashion Mall | 2023

E-commerce website featuring fashion products with search, filter, user authentication, and add-to-cart functionality.

Technologies: *HTML, SASS, CSS, JavaScript, PHP, MySQL*

Technical Skills

Programming & Development: HTML, CSS, SASS, TailwindCSS, Material UI, Bootstrap, JavaScript, TypeScript, PHP, Java, React, Next.js, Node.js, Express.js

Database & Backend: MySQL, MongoDB, API integration, database management

Frontend / UX/UI: Responsive, user-centric, dynamic web applications

Version Control: Git

Certifications & Achievements

Fundamental Information Technology Engineer Examination (ITPEC), Japan

Information Technology Passport Examination (ITPEC), Japan

Rockstar Developer — *Fairway Technology, Yangon, Myanmar*

Professional Web Developer — *Fairway Technology, Yangon, Myanmar*

Professional Web Designer — *Fairway Technology, Yangon, Myanmar*

Software Solutions with Java — *Gusto Institute, Yangon, Myanmar*

Soft Skills

Problem Solving | Time Management | Collaboration | Teamwork | Continuous Learning | Attention to Detail | Empathy | Critical Thinking | Patience

Languages

Burmese (Native)

English (Intermediate)

Japanese (Elementary)

Thai (Fundamental)

References

Available upon request