

SITT MIN THAR

Aspiring Software Engineer

Ho Chi Minh, Vietnam | 0898808753 | sittminthar005@gmail.com | GitHub: SmtTheSE

PROFILE

Aspiring Software Engineer with a strong foundation in Computer Science and proven experience in full-stack development, backend systems, and data analytics. Passionate about solving real-world problems through efficient, scalable, and maintainable code.

TECHNICAL SKILLS

- Languages & Frameworks:** Python (Pandas, NumPy, Matplotlib), Java, Spring Boot (Java), JavaScript, PHP, HTML, CSS
- Databases:** MySQL, PostgreSQL (Learning), MongoDB (Learning)
- Tools & Platforms:** Git, GitHub, Docker, Kubernetes (Learning), Jupyter Notebook
- Other:** Data Visualization, API Development, Microservices

EDUCATION

Saigon Business School – Ho Chi Minh City, Vietnam

BSc (Hons): Computing Program (Jan 2025 – 2027)

University of Computer Studies – Yangon

BSc: Software Engineering Major (2022–2024)

MKL Private High School – Kyaukse, Myanmar

Matriculation Examination (3 Distinctions: Myanmar, Chemistry, Biology) (2019–2020)

PROJECTS

Student Serving System – Backend Developer

(Currently developing for Saigon Business School)

- Completed first required version of a student portal system to help learners manage courses, track their study roadmap, and access school services
- Built with React, Spring Boot (Java), and MySQL for efficiency and scalability
- GitHub: <https://github.com/SmtTheSE/WebProject>

Scholarship Management Website – Full Stack Developer

- Designed and implemented a web app for posting and applying to scholarships using Django
- Enhanced application efficiency with simple, user-friendly interfaces
- GitHub: <https://github.com/SmtTheSE/ScholarshipAnnouncementWeb>

MoMo Transaction Data Analytics – Data Analyst (Hackathon)

- Processed large-scale financial datasets using Python (Pandas, NumPy)
- Applied statistical methods to detect anomalies and extract insights on user behavior
- Built interactive visualizations with Matplotlib & Seaborn
- GitHub: <https://github.com/SmtTheSE/Data-Analytics>

Science Festival Info Assistant Website – Backend Developer (Volunteering)

- Built an informational website to assist event visitors with real-time updates
- Tech: HTML, CSS, JavaScript, PHP | Duration: Oct 2023 – Dec 2023
- Result: Improved visitor navigation and engagement
- GitHub: <https://github.com/SmtTheSE/Informational-Assistance>

Xoxo – University PHP Project

- Developed voting website with backend & frontend microservices using PHP, JavaScript, HTML, CSS
- Duration: Apr 2023 – Jul 2023
- Feedback: UI was too focused, UX quality could improve
- GitHub: <https://github.com/SmtTheSE/Xoxo>

SOFT SKILLS

- Strong Analytical Thinking
- Effective Communication
- Team Collaboration
- Adaptability
- Multilingual (Translation Skills)

LANGUAGES

- Myanmar – Native
- English – Fluent

HOBBIES

- Playing Badminton and Table Tennis
- Reading
- Listening to music