

TOE WAI PHYO

Web Developer



PERSONAL DETAILS

toewaiphyo2799@gmail.com, +959421422819

Date of birth: October 27, 1999

Gender: Male

PROFILE

As a driven computer science student from the University of Computer Studies Taunggyi, I am passionate about developing user-friendly applications. Undertaking numerous projects and solving complex problems ignited my passion for becoming a developer. In addition to my coursework, I have also participated in some hackathons, where I had the opportunity to collaborate with peer and build applications in under time constraints. I am eager to collaborate with experienced professionals to develop coding ability and contribute to company growth.

EDUCATION

Bachelor of Computer Science

Dec 2015 – Jun 2022

University of Computer Studies, Taunggyi, Taunggyi

- Gained comprehensive proficiency in a wide range of computer science languages, including Java, C#, C++, HTML, and CSS.
- Applied theoretical knowledge and acquired practical experience through active participation in multiple project developments.
- Developed expertise in implementing efficient and scalable solutions while adhering to industry best practices.
- Demonstrated strong problem-solving skills and the ability to adapt to new technologies and programming languages.
- Collaborated effectively with team members, contributing to the successful completion of group projects.
- Maintained a solid academic record, consistently achieving high grades in computer science coursework.

EMPLOYMENT

Developer

Jan 2021 – Mar 2022

Slash MM, Taunggyi

- Developed customized offline POS projects for a pharmacy store in Taunggyi and other clients.
- Utilized the WPF framework and SQL to create a robust and user-friendly offline POS system.
- Implemented a customized pricing system, allowing the pharmacy store to efficiently manage and customize pricing structures.
- Integrated a barcode generation feature, streamlining inventory management and facilitating quick and accurate product identification during sales transactions.
- Ensured uninterrupted operation by implementing an offline capability, enabling the system to function

even without an internet connection.

- Successfully delivered similar offline POS solutions for other clients, meeting their specific business needs and requirements.

Web developer

Mar 2022 – Present

Next Stack, Singapore

- Led development and implementation of Next.js and React.js projects, demonstrating a high level of responsibility.
- Successfully integrated RESTful and GraphQL APIs into the projects, enabling seamless data retrieval and updates.
- Utilized state management tools such as Zustand, useContext, and Redux to ensure efficient state management and enhanced user experiences.
- Took charge of overseeing microservices within the projects, coordinating the development and deployment of independent, scalable components.
- Contributed to the scalability and reliability of the projects through effective management of microservices.

SKILLS

React



React Native



Nodejs



HTML



CSS3



Tailwind



Bootstrap



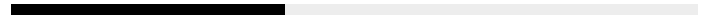
SQL



Flutter



C#(.Net)



INTERNSHIPS

Junior Flutter Developer

May 2020 – Oct 2020

Myanmar Information Technology, Yangon

- Developed a mobile application using Flutter for real-time banking applications.
- Utilized Flutter framework to build a cross-platform application with a focus on delivering a seamless user experience.
- Collaborated with a team of developers to integrate ASP.NET Web API backends, enabling efficient communication between the mobile application and the server.
- Participated in the entire software development lifecycle, from requirement gathering to testing and deployment.
- Demonstrated strong problem-solving skills and adaptability in resolving technical challenges and implementing optimal solutions.
- Successfully delivered a functional and user-friendly mobile application that met the requirements and expectations of the banking industry.