




# PHYU SIN KHANT AUNG


## FULL-STACK DEVELOPER

### CONTACT

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 No.15, Anaw Mar 20th Street , Yangon,  
Thaketa, Myanmar

### EDUCATION

#### High School Graduated

2014-2020

No. 1, Basic Education High School  
Thaketa, Yangon

#### University of the People

2024-Present

Bachelor of Science - Computer Science

### SKILLS

#### Front-end stack

Html, Css, Javascript, Typescript, React,  
Next, ReactQuery, Redux, TailwindCss

#### Back-end stack

Javascript, Typescript, Node.js,  
Express.js, Nest.js

#### Database

MongoDB, PostgreSQL, Firebase

#### Development & Operations

Git, AWS, Docker

### PROFILE

A Full-Stack Developer with a strong focus on backend/frontend development and database design. I'm good in creating efficient database structures, managing migrations, and building robust server-side logic. Equally confident in frontend development, I create dynamic and responsive user interfaces to deliver good user experiences. Being proficient in TypeScript, I have good knowledge of its type-safe programming structure to write clean, maintainable, and scalable code. Currently I'm a Bachelor of Science in Computer Science at the University of the People, I continuously expand my skill set and stay updated with the latest industry trends to drive impactful results.

### WORK EXPERIENCE

#### Full-Stack Web Developer

MyanCare Telemedicine

2022-Present

- Migrated deprecated VoIP Service into new integration for in app voice/video communication in MyanCare.
- Implemented Call Feedback Rating system in MyanCare appointment calls.
- Developed and maintained a comprehensive doctors income reporting feature and wallet deduction feature enabling automated and manual deductions from user wallets.
- Developed tele web application with consulting capabilities for an appointment booking system.
- Participated in the development and implementation of the Sun Community Health (SCH) medical EMR records application as a side project.
- Developed baby tracker and baby development milestone feature in YinThway Call Center Platform.
- Integrated user authorization feature into the system to enhance security and determine user access levels.
- Maintained complex user authentications on Firebase.
- Refactored some of legacy code modules to be maintainable in future.
- Deployed and managed applications on AWS and Firebase, ensuring scalability and reliability.
- Managed CI/CD pipelines with github actions for auto deployments.

#### Intern Full-Stack Web Developer

MyanCare Telemedicine

2022-2023 (4 months)

- Developed a full-stack social media application as practice project.
- Collaborated with co-worker to develop a medicine delivery platform as a practice project.
- Gained hands-on experience in performing unit testing and End-to-End testing from practice projects.
- Conducted manual testing on various applications, employing hands-on approaches to assess functionality, user experience, and performance.