PHYU SIN KHANT AUNG

FULL-STACK DEVELOPER

CONTACT

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ps-khant.vercel.app

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 excel in creating efficient database structures, managing migrations, and building robust server-side logic. Equally confident in frontend development, I craft dynamic and responsive user interfaces to deliver good user experiences. Proficient in TypeScript, I have good knowledge of its type-safe programming structure to write clean, maintainable, and scalable code. Currently pursuing 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 Twilio VoIP Service into Zoom Service integration for video teleconsultations 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 differentiate 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.

