



# Yel Min Oo

Full Stack Developer



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[www.linkedin.com/in/yelmin-oo-bb8967236](https://www.linkedin.com/in/yelmin-oo-bb8967236)

My portfolio : <https://portfolio-fontend-orcin.vercel.app>

## Personal Information

Date of Birth	-	20 . 11 .1999
Nationality	-	Myanmar
Gender	-	Male
Location	-	Bangkok,
Available	-	Immediate
Salary Expectation	-	18,000 THB or (equivalent amount)

## About Me

A seasoned professional web developer and my approach is centered around client satisfaction, ensuring that every project is not only technically robust but also aligned with the client's vision and objectives. With strong English communication skills, a keen understanding of customer service, and a solid business vision, I bring a well-rounded perspective to every project, ensuring successful and impactful outcomes.

## Technical Skills

- HTML, CSS, JavaScript, PHP, TypeScript
- Bootstrap, Material UI, Tailwind
- React, Redux RTK, React Router
- PHP, Laravel, MySQL
- Vue.js (Basic)
- WordPress
- Next.js, Node.js, Express.js, MongoDB
- Frontend/Backend Development
- API Integration
- Full-Stack Development

## Soft Skills

- Effective Communication
- Team Player
- Problem Solving
- Adaptability
- Time Management
- Attention to Detail
- Critical Thinking
- Self-Motivation
- Conflict Resolution

## Work Experience

2023 – current

### Full Stack Web Developer

#### Aigma Software Development

#### Web application for mock-up exams and practice of the PTE (Pearson Test of English) exam

- Front-end Development: Utilized React with Material-UI to create a user-friendly and responsive interface.
- Back-end Development: Implemented server-side logic using PHP Laravel, managing user data, exam content, and results with a robust database system (MySQL).
- API Integration: Developed and integrated RESTful APIs to ensure smooth communication between the front-end and back-end.



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### Developed Speech-to-Text Analysis for PTE Practice:

- Implemented a speech-to-text functionality using cloud services (such as Google Speech API) to analyze user pronunciation, fluency, and intonation in real-time, enabling students to practice their speaking skills and receive immediate feedback.

### Complex Marking Scheme Calculation:

- Designed and developed a sophisticated scoring algorithm that calculates PTE test results based on multiple criteria, including accuracy, grammar, vocabulary, and fluency. This system mimics the official PTE marking scheme for both individual tasks and the overall score.

### Mock Test Simulation with Predictive Scoring:

- Created full-scale mock exams that imitate the actual PTE exam environment, providing users with an accurate representation of the test. The system predicts the likely score based on performance, helping users gauge their readiness for the official exam.

### Automated Study Plan Generation:

- Developed an intelligent study plan generator that tailors a personalized plan based on the user's desired PTE score. The study plan adapts to the user's progress, focusing on areas needing improvement while aligning with the exam timeline.

### Android Mobile Application for PTE Mock Test:

- Created a corresponding mobile version of the web app for Android devices using React Native with TypeScript.
- Ensured feature parity with the web application, optimizing for mobile performance and user experience.

### Booking and Blog Wordpress Website

- Developed a WordPress site for consultation booking, blogging, and information sharing regarding English courses and the visa process.

## Education

Myanmar Computer  
Professionals Association

Information Technology Engineers Examination of  
Information-technology Promotion Agency (IPA), Japan

2022 - 2023

Code Lab

Full Stack Web Development

2022

ITPROTV

CompTIA IT Fundamental+

2022

University of medicine Yangon

Finished 3rd year of MBBS

2016 - 2019