No.11/A (GF) South Horse Race Course Rd, Tamwe, Yangon (+959) 404810453 aungkaungmyathtun@gmail.com

aungkaungmyathtun(Linkedin)



# **AUNG KAUNG MYAT HTUN**

#### **PROFILE**

Passionate Full-Stack Developer specializing in fast, dynamic, and scalable web applications—from frontend UX to backend architecture. I thrive in remote and hybrid environments, leveraging strong communication and self-discipline to deliver high-quality code asynchronously. With expertise in modern frameworks and cloud technologies, I build solutions that are powerful, user-friendly, and globally accessible.

Why I Excel in Remote Work:

- Proven remote collaboration: Experienced with Agile tools (Jira, Slack, Zoom) and async workflows.
- > Self-motivated & disciplined: Consistently meet deadlines with minimal supervision.
- Clear communicator: Document code thoroughly, write concise updates, and adapt to time zones.
- Cloud-native development: Skilled in deploying and optimizing apps for distributed teams.

# **EXPERIENCE**

#### **AYA Bank** – Full Stack Developer

May 2024 - PRESENT

- Designed and developed backend APIs for Ayapay operations using sails.js, implementing seamless system integration via NodeRed server for real-time data processing, ensuring efficient and scalable system functionality
- Enhanced the UI portal by improving its design, usability, and performance to provide a seamless user experience.
- Worked closely with cross-functional teams to troubleshoot and resolve technical issues, optimizing system performance and reliability.

# **Web Developer** – FreeLancer

March 2022 - March 2023

- Developed and designed responsive websites for various clients using HTML, CSS, PHP and JavaScript.
- Collaborated closely with clients to understand their requirements and provide tailored solutions to meet their needs
- Managed project timelines and budgets effectively, ensuring timely delivery and client satisfaction.

# **GreenHacker** — Internship

Aug 2020 - Nov 2020

- Developed and maintained web applications using Laravel, focusing on backend functionality.
- Assisted in building RESTful APIs and integrated them into web applications.
- Collaborated with senior developers to troubleshoot and optimize application performance.

# **SKILLS**

#### **FRONTEND**

- Proficient in HTML, CSS, JavaScript, Bootstrap, React, Next.js, Chakra UI
- Experienced in building responsive, accessible, and user-friendly web interfaces
- JavaScript (React/Vue), Next.js, TypeScript, Tailwind CSS
- State Management (Redux/Zustand)
- Performance Optimization (Lazy Loading, Caching), Tenstack Query

# **BACKEND**

- PHP, Java, Node.js, Sails.js, Express.js, Nest.js, NodeRed Api
- Microservices architecture and development
- RESTful API design
- Authentication & Authorization
- API security, API integration

# **DATABASES**

• PostgreSQL, MySQL, MongoDB

#### **OTHERS**

- Basic knowledge of Docker
- AWS services
- CI/CD pipelines
- Familiar with message brokers like Kafka and RabbitMQ
- Strong problem-solving abilities
- Computer literacy
- Clear communication

# **EDUCATION**

# University of Computer Studies, Yangon - (B.C.Sc)

Nov 2016 - March 2024, Shwe Pyi Thar

Bachelor of Science in Artificial Intelligence and Enterprise Resource Planning (ERP)

#### **LANGUAGE**

English(Intermediate)

# PROFESSIONAL CERTIFICATIONS

- AWS Certified Cloud Practitioner(AWS) May 2025
- Fundamental Basic Banking Clarify Certificated(AYA Bank) Feb 2025
- Cs50 Introduction to Computer Science (Harvard University)- Dec 2020
- Professional Web Developer (Fairway Technology) Feb 2020
- Professional Web Design (Intelligent Programming & Language Academy) Jan 2019

#### **PROJECTS**

# **AYA PAY – Biller Integration (Node-RED)**

- Integrated third-party biller APIs into AYA Pay using Node-RED
- Designed and managed real-time API chains with error handling and response validation
- Reduced internal server errors by improving request flow and debugging integration failures

# AYA PAY - Agent & Merchant Onboarding API

- Developed secure onboarding APIs using Sail.js and MongoDB, ensuring KYC compliance
- Integrated backend services with internal systems for agent and merchant registration
- Coordinated with mobile and QA teams to test, validate, and deploy the onboarding flow to production

# AYA PAY - DSE Agent Check-In System

- Developed QR-based check-in system for DSE agents with support for dynamic QR codes
- Implemented real-time location tracking (lat/long) to verify if DSE agents physically check in at their assigned locations
- Enabled data export features and reporting via internal portal for operational oversight

I hereby certify above statements are true and correct.

#### **PORTFOLIO**

You can view my projects and work at: [visitmyporfolio.com]