

# Aye Nyein Chan Pyae

## Node.js Developer

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<https://ancp.vercel.app/>

<https://github.com/ayenyeinchanpyae>

## SUMMARY

Results-driven and versatile backend developer with a proven track record in designing and implementing robust backend APIs for optimal system performance. Solid understanding of coding principles, data structures, and algorithms. Strong communication and teamwork skills, coupled with a proactive approach to problem-solving.

## EDUCATION

**Bachelor of Science in Computing** (Completed Studies; Expected Graduation: 2024)

University of Greenwich (UK)

## Diploma in English (2019)

Mandalay University of Foreign Languages

## EXPERIENCE

### Backend Developer

JMS-United Co., Ltd, Japan (remote)

Feb 2023 – Present

#### Key Responsibilities:

- Develop robust and scalable backend APIs and design microservices using technologies such as Node.js and Express.js, adhering to best practices and standards.
- Write comprehensive unit test cases to ensure the reliability and functionality of microservices.
- Create comprehensive API documentation to facilitate seamless integration and collaboration.
- Implement a responsive frontend with a visually appealing design adaptable to various screen sizes.
- Address bugs and resolve issues promptly to maintain the stability and performance of the software, ensuring a seamless user experience.
- Deploy CI/CD pipelines to automate the building and deployment processes, ensuring efficiency and reliability in software delivery.
- Actively pursue continuous learning to deliver high-quality solutions, contributing to project success by exceeding client expectations.
- Work in cross-functional collaboration with frontend developers, QA engineers, and project managers to deliver high-quality software solutions on time.
- Integrated OpenAI into the system, harnessing its capabilities to enhance functionality and develop innovative features.

## **Web Developer**

Openfor.co, Japan (remote)

Jan 2022 – Jan 2023

### **Key Responsibilities:**

- Actively participated in the design, development, and rigorous testing of innovative new features, collaborating with team members to ensure alignment with project objectives and user requirements.
- Continuously contributed to enhancing and refactoring the existing codebase, leveraging best practices to optimize performance, enhance scalability, and maintain code quality.
- Proactively identified, diagnosed, and resolved issues in existing features to deliver a seamless and bug-free user experience, ensuring high levels of customer satisfaction.
- Collaborated closely with cross-functional teams, actively participating in design brainstorming sessions and writing code to create responsive and visually appealing user interfaces.
- Played a key role in designing and implementing system maintenance procedures, ensuring the stability, reliability, and security of the software application throughout its lifecycle.

## **Web Developer Intern**

Expa.ai, Myanmar

Nov 2019 – Jan 2020

### **QR Code Scanner Projects: Web QR Scanner (JavaScript):**

- Developed a web-based QR code scanner using JavaScript.
- Implemented real-time QR code detection and decoding features.
- Integrated the scanner into web applications for a seamless user experience.

### **Mobile QR Scanner (Flutter):**

- Created a mobile QR code scanner application using the Flutter framework.
- Designed an intuitive user interface for QR code scanning on both Android and iOS platforms.
- Achieved cross-platform compatibility and optimal performance for mobile devices.

## **SKILLS**

- |              |             |
|--------------|-------------|
| • JavaScript | • MongoDB   |
| • TypeScript | • MySQL     |
| • Node.js    | • Firestore |
| • Express    | • Docker    |
| • ReactJS    | • AWS       |
| • Nest.js    | • HTML/CSS  |

## **LANGUAGE**

English C2

<https://www.efset.org/cert/Y6K6ga>