



Myint Myat Thein

Nationality: Burmese (Myanmar) **Date of birth:** 04/05/1997 **Gender:** Male **Phone:**

🏠 (+66) 9402728583 (Home) 📞 (+66) 816863924 (Mobile) ✉ **Email address:**

myintmyatthein403@gmail.com 🗨 **Whatsapp Messenger:** +959402728583 📱

LinkedIn: <https://www.linkedin.com/in/myintmyatthein403> 🌐 **Website:**

<https://myintmyatthein.dev/en> 📍 **Address:** 57 , 57/588 Elio

Sathorn-Wutthakat, 10150, Bangkok, Thailand (Home)

EDUCATION & TRAINING

Bachelor of Mechatronic Engineering

Technological University (Mandalay) [16/12/2013 - 15/09/2019]

Address: Patheingyi Township, Mandalay, Mandalay (Myanmar/Burma) | **Website:** <https://www.tum.edu.mm/> | **Field(s)**

of study: Engineering, manufacturing and construction: • Electronics and automation | **Thesis:** Hand Motion Controlled Robot System

- Final Year GPA: 5/5
- Cumulative GPA: 4.79/5

WORK EXPERIENCE

Brother and Brother - Thailand, Bangkok

Full-Stack Developer

[01/10/2024 - 30/09/2025]

- **Leading the development** of a robust ERP platform built with NestJS, ReactJS, and RESTful web services.
- **Optimizing system scalability and performance** through complex business logic design, Server-Side Rendering (SSR), and streamlined data fetching.
- **Orchestrating seamless modular integrations** to adapt to dynamic business workflows and scaling needs.

Future Markers - Thailand, Bangkok

Full-Stack Developer

[01/03/2024 - 30/09/2024]

- **Engineered an enterprise ERP system** leveraging NestJS, ReactJS, and GraphQL.
- **Architected complex backend systems** with a strong focus on Server-Side Rendering (SSR), robust business logic, and scalable modular architecture.
- **Delivered tailored technical solutions** seamlessly aligned with strategic business workflows.

Myanmar Media Linkage - Myanmar/Burma, Yangon

Full-Stack Developer

[01/05/2022 - 29/02/2024]

- **Directed a technical team** encompassing server infrastructure management, project timeline control, and end-to-end project coordination.
- **Architected backend APIs** for a subscription-based Movie App, integrating mobile carrier payments, and designed and developed a Fantasy Game and a Quiz Game portal.
- **Deployed diverse web platforms**, notably a high-traffic Blog, a Local Payment Gateway, and an interactive

Traditional Game Portal.

Pohmal Courier Service & Cargo - Myanmar/Burma, Mandalay

Business or sector Transportation and storage

Full-Stack Developer

[01/11/2021 - 30/04/2022]

- **Spearheaded the end-to-end development** of high-performance APIs and pixel-perfect websites for logistics and courier services using StrapiJS and Next.js.
- **Built and deployed** a dedicated, delivery-focused mobile application with React Native, optimizing courier agent workflows and operational efficiency.

NawPhire Technology - Myanmar/Burma, Mandalay

Full-Stack Developer

[01/01/2021 - 31/05/2021]

- **Architected and developed** custom Content Management Systems (CMS) and enterprise factory management software, including a specialized sugar factory management system, using ReactJS and NestJS.
- **Delivered scalable and highly efficient** CMS platforms tailored to precise client specifications, optimizing operational workflows.

T-Htwin Innovation Lab - Myanmar/Burma, Mandalay

Founder & Full-Stack Developer

[09/06/2018 - Current]

- **Transitioned to full-time operations post-graduation, delivering** tailored websites, web apps, and mobile applications for clients, handling the full project lifecycle from requirements to development.
- **Managed and developed** IoT-integrated solutions such as a Weather Data Collection System and Bluetooth-enabled devices using React Native and embedded tech.
- **Led** STEM classes and mentored students on coding and embedded system projects.
- **Spearheaded** machine learning and data-driven tools to enhance client functionality and automation.

SKILLS

Language

Burmese: Native | IELTS Academic 6.5 | English Diploma from Mandalay University of Foreign Languages

Web Development

Strong proficiency in Typescript, JavaScript, HTML, CSS & SCSS. | Solid foundation in Backend Development: NodeJS, NestJS, etc. | Git/Github, Docker, Gitlab | REST e GraphQL API | Databases (MongoDB MySQL PostgreSQL) | CI /CD | Python Django Web Frameworks

Embedded System

Arduino Uno/Pic Microcontroller | Arduino & Raspberry Pi | Basic knowledge of Robotics | digital image processing | Internet of Things

Computer Science

Programming basics: Python; C/C++; Rust | Frameworks and Libraries: FastAPI, Open CV, Tensorflow, Keras, Pandas, Seaborn, Plotly, Streamlit) | Machine Learning (AI, DL, CNN) | Python (NumPy, Pandas, NLTK, Matplotlib, sklearn, TensorFlow) | Python (Tensorflow, PyTorch, NumPy) | Data Science | Data Collection, Data Processing, Data Analysis, Data Visualisation | Artificial Intelligence