

# **Hein Thant Maung Maung**

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#### ABOUT ME

Versatile full-stack web developer with a proven track record in developing complex web and mobile applications. Proficient in a wide range of programming languages and technologies, including Rust, C, C++, JavaScript, TypeScript, PHP, Python, and various frameworks. Flexible and can adapt to new technologies quickly. Have experienced in Linux administration, deployment processes, CI/CD pipeline to certain extent.

#### WORK EXPERIENCE

THIS IS! DIGITAL MEDIA GROUP - REMOTE, THAILAND

**PWA DEVELOPER - 08/2022 - 08/2023** 

- Developed robust web applications such as E-commerce system, and delivery fleet operation management system using React (JavaScript/TypeScript) and implemented critical features including Role-Based Access Control, interactive editors, etc.
- Created an interactive virtual tour using Matterport and Three|S (React)
- Developed custom Wordpress Gutenberg blocks, plugins and themes, customized and optimized search and filtering in Wordpress to integrate complex business logic and improve overall search accuracy.

### III TEACHER SU INTERNATIONAL SCHOOL - YANGON, MYANMAR/BURMA

**SOFTWARE DEVELOPER** - 2022 - 07/2022

- Contributed to an in-house student management system using Nuxt (Vue, TypeScript), powering student registration, class registration, schedule management and automated Microsoft Teams team creation.
- Took care of deployment processes on AWS with the CI/CD integration.

### III DIGITAL LABORATORY MYANMAR - YANGON, MYANMAR/BURMA

**FULL STACK DEVELOPER - 12/2021 - 07/2022** 

- Led development of a custom CMS using Gatsby (React/JavaScript) and Strapi.
- Designed and deployed an internal webhook server to automate workflows and reduce manual tasks.
- Managed and optimized multiple WordPress websites, enhancing load times and user experience.

### PROLAB MYANMAR - REMOTE, MYANMAR/BURMA

### FULL STACK DEVELOPER (VOLUNTEER) - 10/2020 - 01/2022

- Developed a comprehensive system using Tailwind, Laravel (PHP), and MariaDB, featuring integrated Content Management and Learning Management Systems.
- Managed deployment using Docker on a Debian Server (DigitalOcean), ensuring high uptime and scalability.

### ■ DIGRODART - REMOTE, MYANMAR/BURMA

### **SOFTWARE DEVELOPER** - 09/2020 - 12/2021

- Developed a feature-rich mobile app using Flutter (Dart) with real-time IoT device connectivity via MQTT protocol.
- Implemented SMS processing as a no-internet fallback system to make sure its functionality in low-connectivity areas.
- Contributed to API development using Flask (Python3) and CockroachDB.
- Assisted in Kubernetes cluster management and learned tools like Ansible and so on.

### ■ UNIVERSITY OF INFORMATION TECHNOLOGY STUDENTS' UNION – YANGON, MYANMAR/BURMA

## FULL STACK DEVELOPER (VOLUNTEER) - 06/2019 - 05/2020

- Developed a web portal using Laravel (PHP) and MariaDB, integrating content management, role-based access control, and file storage management.
- Developed backend for a COVID-19 information app using Express (JavaScript/Node) and MongoDB, helping spread awareness on COVID-19 to Myanmar people.
- · Managed AWS deployments, ensuring high availability and security during peak usage periods

### SKILLS

JavaScript | TypeScript | PHP | Node | React | Laravel | Express | MariaDB | MySQL | MongoDB | Wordpress |
Tailwind | Dart | Flutter | Bootstrap | Git | Linux | C | Docker | Rust | C++ | Nim | jQuery | CSS | SQL | Python |
Java | Vue | computer programming | JSON

# **EDUCATION AND TRAINING**

22/08/2023 - CURRENT Mueang Pathum Thani, Thailand

BACHELOR OF SCIENCE (INFORMATION AND COMMUNICATION TECHNOLOGY) Rangsit University International College

Website <a href="https://www.rsuip.org/">https://www.rsuip.org/</a>

03/12/2018 - 24/03/2020 Yangon, Myanmar/Burma

BACHELOR OF COMPUTER SCIENCE (SOFTWARE ENGINEERING) (INCOMPLETE) University of Information Technology

Website <a href="https://www.uit.edu.mm/">https://www.uit.edu.mm/</a> | Field of study Information and Communication Technologies

### LANGUAGE SKILLS

Mother tongue(s): **MYANMAR/BURMESE** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B2	B2	B1	B1
CHINESE	A2	A1	A1	A1	A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user