

HTET MYET LWIN

Sr. Full-Stack Developer

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<https://portfolio-hml.onrender.com/>

<https://github.com/hml263>

PROFILE SUMMARY

Highly skilled Full Stack Developer with over **7 years** of experience in designing and developing scalable web applications using React.js and Python at the moment. Proficient in front-end and back-end technologies, database management, and cloud deployment. Strong problem-solving skills and a proven track record of delivering high-quality solutions on time. Enthusiastic about contributing to innovative projects in a dynamic environment.

EDUCATION

West Yangon Technological University

2012 - 2017

- **Bachelor of Engineering** - Information Technology

SEAMEO CHAT

2014 - 2016

- **Diploma** in English Language Proficiency

SKILLS SUMMARY

- **Front-End:** React.js, Redux, Next.js, JavaScript (ES6+), HTML5, CSS3, TypeScript, Tailwind
- **Back-End:** Python, Django, Flask, FastAPI, Node.js
- **Database:** PostgreSQL, MySQL, MongoDB
- **DevOps & Cloud:** Docker, AWS (EC2, S3, RDS), CI/CD pipelines
- **Other Tools:** Git, REST APIs, GraphQL, Webpack, Babel, PLCs, IOT
- **Soft Skills:** Communication, Teamwork, Agile Development, Time Management

PROFESSIONAL SKILL

- Software Development
- Project management
- Problem Solving
- Leadership

LANGUAGES

- English (Fluent)
- Japanese (Conversational)

AWARD

Job Matching Hackathon 2023 (JICA & MJC)

- Leading as a Mentor (2nd Prize Winning Team)

WORK EXPERIENCE

QA Engineer - Onsite | FUKUSHIN Technical Service Co., Ltd. (Osaka, Japan) *March 2025 - PRESENT*

- Conducted quality assurance and data analysis for precision motor parts used in electric vehicles, ensuring compliance with engineering standards and client specifications.
- Collaborated with robotics and automation teams to test, calibrate, and monitor performance of automated systems used in inspection and assembly lines.
- Developed and maintained automated quality control processes for EV motor parts using Python scripts to support data extraction, transformation, and real-time analysis of production metrics.
- Worked with PLC (Programmable Logic Controller) systems to integrate and troubleshoot robotic automation lines, ensuring smooth communication between hardware components and software systems.
- Documented technical processes, automation workflows, and data handling procedures in line with Japanese industrial and global manufacturing standards.

Sr. Fullstack Developer - Remote: Part Time | Wun Wun Lat Co.,Ltd (Yangon) *July 2023 - PRESENT*

- My role involved collaborating closely with customer (Japan) and meet their requirements for projects with suitable **programming languages** according to projects necessary.
- Develop and analysis overall projects to deploy the enterprise level projects.
- Working directly with **Japanese** to develop website and web applications. Using Python, Django for Backend and ReactJs, NextJs for Frontend. Develop API to accomplish dynamic data and also responsible for deploying to AWS server with live projects.
- Designed and implemented Fast APIs for seamless communication between client and server.

Software Engineer - Onsite | Modus Operandi Co.,Ltd (Yangon) *May 2021 ~ July 2023*

- Design, develop, and implement software solutions using languages such as Java, Python, and PHP.
- Work with cross-functional teams to understand project requirements, identify technical challenges, and provide solutions.
- Utilize Agile methodologies, Git, JIRA, and other tools to manage software development processes and workflows.
- Developed and maintained multiple microservices that are part of a larger cloud-based platform.
- Built and deployed scalable and secure applications to AWS.
- Implemented new features and enhancements to improve the overall user experience and performance.
- Mentored junior engineers and provided technical guidance and support.

Web Developer - Onsite | Ritz Cyber Intelligence Services Co.,Ltd (Yangon) *Mar 2018 ~ April 2021*

- Develop and maintain the functionality of Websites, Web Applications, Domain and Hosting.
- Participating in discussions with clients to clarify what they want.
- Designing prototypes with UI/UX for Websites and Web Applications.
- Manage team members and evaluate their performance.
- Manage and Prioritize Multiple Projects.
- Providing technical support to End-users.

WORK EXPERIENCE

Junior Programmer - Onsite | Myanmar Oriental Bank (Yangon)

Mar 2017 ~ Jan 2018

- Assisted senior developers in designing and coding website features using HTML, CSS and JavaScript.
- Contributed to the development of a new HR Management System with PHP, Laravel, MySQL.
- Improved Website Performance by optimizing images and improving page load time.
- Developed custom WordPress themes and plugins.
- Assisted in migrating websites from one server to another
- Collaborated with designers and other stakeholders to understand project requirements and provide solutions.

PROJECT EXPERIENCE

- Project Name : **Avete AI Website**
- Timeline : 1 years and 4 months
- Role : Developer (1 member)
- Languages : React.js, Next.js, Python, Django

- Project Name : **Avete Development Construction Project**
- Timeline : 5 Months
- Role : Frontend and Backend Developer (3 members)
- Languages : Next.js, Python, Fast API

- Project Name : **PDF Annotation AI Generated**
- Timeline : 3 Months
- Role : Developer (2 member)
- Languages : React.js, Python, Flask

- Project Name : **Condominium Management System**
- Timeline : 1 years and 4 months
- Role : Leader (6 members)
- Languages : PHP (Laravel, VueJs) , MySQL

- Project Name : **Construction Data Analysis Reporting**
- Timeline : 9 Months
- Role : Frontend and Backend Developer (8 members)
- Languages : Java (Spring Boot, Bootstrap5), PostgreSQL

- Project Name : **Online Education Learning Program**
- Timeline : 5 Months
- Role : Developer
- Languages : Python (Django, NextJS), PostgreSQL

LIVE WEBSITE URL

- <https://avete.dev>
- <https://globalvisaconsultants.net.mm>
- <https://mo.com.mm>
- <https://powerpros.com.mm>
- <https://www.youthcapacitybuildingcenter.org>
- <https://futureworkjp.com/>
- <https://www.lbu.edu.mm/>
- <https://ritz.com.mm/>
- <https://mobmyanmar.com/>