

HEIN HTET SAN

Full Stack Developer | Software Engineer |
PHP Laravel Developer

[linkedin.com/in/hein-htet-27856817b](https://www.linkedin.com/in/hein-htet-27856817b)

@ hein.htetsan37871@gmail.com

📍 Bangkok, Thailand

SUMMARY

I am committed to excellence and excel under pressure, demonstrating strong critical thinking and problem-solving skills. My adaptability allows me to thrive in diverse environments, ensuring success across various contexts. Effective communication and attention to detail enable me to collaborate seamlessly with teams and execute tasks precisely. I am quick to learn and diligent in acquiring new skills, which enhances my ability to solve problems efficiently and mitigate risks. My self-motivated and resilient approach drives me to achieve objectives and exceed expectations.

SKILLS

- **Web Development:**
 - HTML, CSS
 - Tailwind
 - Bootstrap
 - JavaScript
 - JQuery
 - React
 - Vue
 - PHP
 - Laravel
 - NodeJs
- **Databases:**
 - MySQL
 - PostgreSQL
 - MongoDB
 - SQLite
- **Project Management Methodologies:**
 - Agile (Scrum)
 - Waterfall
 - SDLC (Software Development Life Cycle)
 - SSADM (Structured Systems Analysis and Design Method)
 - DSDM (Dynamic Systems Development Method)
- **Cloud Services and Infrastructure:**
 - AWS
 - Google Cloud
 - Digital Ocean
 - cPanel
- **Development and Deployment Tools:**
 - CI/CD
 - TDD/BDD
 - Docker
 - Git / Github
 - SVN
- **Design and Prototyping:**
 - Figma
 - AxureRp
- **Operating Systems:**
 - Linux
 - Windows
 - MacOS

EXPERIENCES

Senior Full Stack Developer

Chit Chat Myanmar Co.Ltd

📅 Jan 2023 - Feb 2024 📍 Yangon, Myanmar

Led the development of the Chitchat Myanmar website, pioneering the creation of personalized AI chatbots that emphasize Telegram and Messenger, utilizing cutting-edge ChatGPT-4 technology. Responsibilities included:

- **Project Scope Definition and Requirement Analysis:** Defined the project scope and conducted thorough requirement analysis to ensure alignment with client objectives and user needs.
- **Integration of Third-Party Services:** Seamlessly integrated third-party services to enhance the functionality and capabilities of the AI chatbots, ensuring a robust and versatile user experience.
- **Code Development and Server Management:** Directed the entire code development process, focusing on maintaining high standards of code quality and efficiency. Managed server deployments to guarantee smooth operation and scalability of the platform.
- **Knowledge-Sharing and Training:** Participated in knowledge-sharing sessions and conducted training to empower team members and stakeholders with insights into the project's technical aspects and functionalities.

Senior Full Stack Developer

Myanmar Technologies and Investment Corporation Co.Ltd.

📅 Nov 2019 - Dec 2022 📍 Yangon, Myanmar

I played a pivotal role in managing cross-functional teams and overseeing multiple projects. My responsibilities included:

- **Requirement Gathering and Analysis:** Collaborated closely with stakeholders to gather and meticulously analyze project requirements. This involved translating business needs into detailed technical specifications, ensuring alignment with project goals.
- **Project Lifecycle Management:** Managed project timelines meticulously, ensuring milestones were met and projects were delivered on time. Conducted thorough documentation, sprint planning, and resource allocation to optimize project efficiency.
- **Project Structuring and Management:** Worked closely with project managers to structure projects effectively. Utilized UML tools such as flowcharts, ERDs, class diagrams, and sequence diagrams to map out project architectures and functionalities.
- **Development Leadership:** Led the development of diverse projects, including but not limited to: Online Voting System, Geo Tracking System, Auction Management System, Inventory Management System, Queue Management System, Location Indicator System (Playstore: STT Car Service Map), and Lucky Draw System.
- **Team Collaboration and Management:** Monitored team dynamics and performance, addressing issues promptly to ensure smooth project execution. Proactively resolved misunderstandings, conflicts, technical challenges, and engagement issues to maintain team productivity.
- **Quality Assurance and Deployment:** Designed comprehensive test cases and implemented rigorous testing techniques including unit tests, integration tests, functional tests, acceptance tests, and performance tests. Integrated server deployment processes on cloud services, focusing on configuration, performance management, security, monitoring, and maintenance.

EDUCATION

Bachelor of Science (Hons) in Computing

Dec 2022 - Nov 2023

University of Greenwich (UK)

Level 5 Diploma in Computing

Feb 2020 - Jan 2021

NCC Education (UK)

Diploma in Information Techonlogy

Mar 2015 - April 2016

KMD Education (Myanmar)

CERTIFICATIONS

Advanced Certificate In Software Engineering

KMD Education

Certificate of Competence (PHP, Javascript Programming)

KMD Education

Certificate of Competence (PHP Web Developer Bootcamp)

Myanmar IT Consulting

Certificate of Participation (Data Visualization Hackathon)

UNICEF Myanmar

Mircosoft Certificate Achievement (70-461 - Querying Microsoft SQL Server 2012)

KMD Education (Microsoft Certified Partner)

MY ACHIEVEMENT

- After joining the workforce in 2019, I was promoted to the senior level within one and a half years.
- Successfully implemented over 7 projects, providing comprehensive solutions including system flow, database structure, system architecture, development, and deployment.
- Played a key role as a Team Leader in the Enterprise Web Software Development course during the 2022-2023 academic year at the University of Greenwich. Utilizing the Agile Scrum methodology, I led an 8-member team to successfully complete the project, achieving a grade of 86 out of 100.
- Graduated from the University of Greenwich with First Class Honours in Bachelor of Science (Hons) Computing.

LANGUAGES

English

Advanced



Myanmar

Native

