Lee Ting Le

Software Engineer

A fresh graduate Software Engineer with hands-on experience in designing and developing applications using various technologies and programming languages. Looking for a Software Engineer role to further enhance my technical expertise and contribute to innovative solutions.

Contact

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in lee-ting-le-mars1019

Education

2020 - 2024

TARUMT Penang Branch

Bachelor of Information Technology (Honours) in Software System Development

CGPA: 3.79/4.0

Skills

Frontend

HTML5   CSS   Boostrap
JS   Vue   React   Next

Backend

C#   .NET Framework   PHP
Java   Python   RESTful APIs

Database / Cloud

PostgreSQL   MySQL   Firebase

Languages

Mandarin	Fluent
English	Intermediate
Malay	Basic

Achievements

- CTMind Best Design Award 2025

Work Experience

Operion   **Oct 2021 - Jan 2022**

Software Development Intern

- Developed responsive and user-friendly frontend using **HTML, CSS and React.js**.
- Implemented backend logic using **PHP and Laravel**.
- Utilized **MySQL** as the database management.
- Deployed the applications on **Apache** server.

First Solar   **Feb 2024 - Aug 2024**

IT Analyst Intern

- Resolved incident tickets related to Manufacturing, Warehouse and Transportation modules in the **Oracle ERP system**.
- Collaborate with internal teams to troubleshoot the system issues.
- Performed data reconciliation using **Excel Macros and Power Query**.
- Maintained and managed data in PaaS tables using **SQL** queries.

Sophic Automation   **Aug 2024 - Present**

Software Engineer

- Developed data visualization dashboards using **Vue.js, Nuxt.js and Naive UI** to display real-time and historical PLC data.
- Implemented **RESTful APIs** with **C# and .NET Framework**.
- Managed version control using **Git and GitHub** to ensure smooth collaboration.
- Designed database structure using **PostgreSQL**.
- Replace Hangfire with **window service solution** to prevent system downtime and simplify maintenance.
- Provided **onsite support** to resolve technical issues.
- Followed **Agile methodology** to improve code quality and efficiency.

Projects

Web-Based Sign Language Translator   **Jun 2023 - Dec 2023**

- Developed a web application to translate sign language into text.
- Integrated **machine learning** models (CNN & LSTM) into the application and achieved 85% accuracy.
- Built using **PHP, Flask, MySQL** for web application and **Python** for model training.

EvePay   **27 July - 28 July 2024**

- Developed a blockchain EV charging wallet to unify payment gateway.
- Collaborated with a team of 4 to implement **Next.js** for frontend and **Django** for backend.
- Implemented **MasChain** to ensure secure and transparent payment.