



Dew Khai Yek

SOFTWARE ENGINEER

Fresh Computer Science graduate from USM (Software Engineering major) who loves exploring tech and building cool, useful software.

Contact

Phone

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Email

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Location

Sungai Besar, Selangor.

Portfolio Link

[Visit Site](#)

Languages

English

Intermediate

Mandarin

Native

Bahasa Malaysia

Intermediate

Skills

Programming Technologies

- TypeScript
- JavaScript
- Git
- Node.js
- PHP
- HTML
- CSS
- Python

Framework

- Vue.js
- Nuxt 3
- Reactjs
- Tailwind CSS
- Flutter

Database

- REST API
- Postman/Insomnia
- NoSQL

Other Tools

- GitHub
- GitLab

Career History

Frontend Web Developer

Vilor Berhad | Mar 2024 - Aug 2024

- Delivered web solutions for internal teams and external users
- Contributed in end-to-end development of newly started projects

Education

Universiti Sains Malaysia (USM)

Bachelor of Computer Science | Oct 2021 - Present

- Majoring in Software Engineering
- CGPA: 3.26/4.00

Kelantan Matriculation College

Malaysia Matriculation Programme | 2020 - 2021

- Pure Science Module
- CGPA: 4.00/4.00
- Muet - Band 5

SMK Seri Bedena

Sijil Pelajaran Malaysia (SPM) | 2015 - 2019

- Grades: 7A+ 3A

Awards

Gold Awardee

Project Innovation & eXploration in CS Education and Learning (PIXEL) 2025

- Project: USM-Centric Lost & Found System

Extra-curricular Activities

Sukan Antara Desasiswa USM 2025

- Competed in Volleyball (First Runner-up)

Sukan Institusi Pengajian Tinggi 2024

- Competed in Volleyball

Peer Assisted Learning - Kolej Matrikulasi Kelantan 2020

- Took on the role of Student Leader
- Guided a group of students in Chemistry, Mathematics and Physics