

Kevin Lim Cher Yiong

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kevin62-portfolio.vercel.app

EXPERIENCE

ZURA CHARGE SDN BHD

Full Stack Developer

Penang, Malaysia

July 2024 - Present

- EV Portal Dashboard
 - Spearheaded the full-stack development of **EV charging stations management system** for merchants.
 - Integrated detail **billing and invoice system** to help merchants track their revenue for the charging stations.
 - Established **subscription model** to offer merchants with advanced features such as RFID cards, customised charging pricings etc.
- EV Charging Apps
 - Spearheaded the mobile development of **EV charging apps** for end users.
 - Utilized **firebase cloud messaging** to provide push notifications of charging reminders for users.
 - Unleashed web app version of EV charging apps for ease of charging flow with integrated pre-auth payment system.

BLOCKCHAIN SOLUTIONS PTE LTD

Full Stack Developer

Remote

Jun 2023 - Jun 2024

- Authenticity Verification Web App
 - Developed a SaaS product for **blockchain verification**, enhancing brand authenticity.
 - Improved page loading speed by **40%** through React lazy loading and suspense techniques.
 - Implemented a **loyalty system** that significantly increased client subscriptions and user engagement.
- Customer Relationship Management Dashboard
 - Built a comprehensive **CRM dashboard** for brand clients, providing insightful analytics on sales performance and user demographics.
 - Developed features with full CRUD functionality for product management, batch tracking, provenance, report generation, and admin oversight.
- Artwork Gallery
 - Created reusable functions, including a GIF file generator for NFTs, an artwork image comparison view generator, and a bulk upload script for artworks.

GREATECH INTEGRATION (M) SDN BHD

Software Engineer

Penang, Malaysia

Jul 2021 – Jun 2023

- Specialized in PLC programming (Siemens & Allen Bradley), motion control (Siemens, Festo & PBA), and robot programming (Fanuc & Epson).
- Led a team of 4 in the RnD project Vial Inspection Module, improved machine cycle time and part per minute by **20%**.

PROFESSIONAL CERTIFICATIONS

AWS Cloud Quest: Cloud Practitioner

Amazon Web Service (AWS)

EDUCATION

UNIVERSITI TUNKU ABDUL RAHMAN

Bachelor of Mechatronics Engineering (CGPA: 3.58)

Selangor, Malaysia

Graduation Date: Jul 2021

SKILLS

Javascript Typescript React ReactNative NextJS Node ExpressJS NestJS Tailwind MySQL MongoDB Git Docker AWS