MOHAMMAD IKHMAL HIDAYAT BIN MOHAMMAD NOOR

Front-end Developer | Web Developer | Software Engineer

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PROFESSIONAL SUMMARY

Front-end Developer with 5+ years building responsive, SEO-friendly web applications in Vue 3 and Nuxt, working from Figma designs and backend APIs. Solves performance, cross-browser and deployment problems, with TypeScript and Tailwind experience. Also built a native Android app with Jetpack Compose. Currently learning React.

SKILLS

Core front end: HTML5, CSS3, JavaScript, TypeScript, Vue 3, Nuxt (SSR), Quasar, Tailwind CSS
Front-end practice: Responsive, cross-browser UI; Figma-to-code; REST APIs (Axios); SSE; Lighthouse, SEO
Mobile: Kotlin, Jetpack Compose (native Android)
Back end and tooling: Node.js, Express.js, Git, npm
Deployment: Nginx, PM2, SSL/TLS on Ubuntu; Azure DevOps and AWS Amplify (frontend pipelines)
Working practices: Scrum/Kanban, team leadership, mentoring
Learning / familiar with: React (self-taught), Docker, Kubernetes

WORK EXPERIENCE

October 2025 – May 2026 Senior Software Engineer
Petaling Jaya, Selangor JulyTech Sdn Bhd

- Built a server-rendered Nuxt booking website that gives each client shop (mostly salons and barbershops) its own searchable booking page, so customers can book online and find the shop on Google.
- Overcame a server-side data problem by loading each shop's details and SEO data with useAsyncData from the URL slug, because the usual client-side Axios call could not supply them before render.
- Implemented the four-step booking flow (service, date and time, staff, confirmation) in Tailwind, redesigning layouts adapted from a reference booking system.
- Launched the site on Ubuntu with Nginx and PM2, and raised its SSL Labs rating to A+ by combining the certificate and CA bundle into one chain file.

Tech Stack: Nuxt, Vue 3, TypeScript, Tailwind

June 2024 – August 2025 Assistant Manager, Development
Kota Damansara, Selangor Detik Ideal Sdn Bhd

- Raised the Gentari CMS Lighthouse performance score from roughly 60 to

90 by adding a WebP converter, after finding that oversized user-uploaded images caused the slowdown.
- Automated default SEO metadata (title, description, image) in the Gentari CMS for pages whose editors leave those fields blank, and set up Google Search Console.
- Unblocked the Gentari CMS delivery by building a two-day Express.js page builder that turned CMS data and templates into static HTML for the main backend to render, after the Spring Boot/Groovy HTML writer failed to pass data correctly.
- Led a four-person development team (frontend and backend) through delivery of client web applications, including the Gentari CMS.
- Coached fresh graduates with open-ended tasks that had a clear required outcome, and served as the escalation point when the team was blocked.
- Gathered requirements in client meetings and planned milestones and tasks using Scrum/Kanban; client praise reached the CTO and CEO and led to promotion to Assistant Manager.
- Deployed Quasar apps to staging and production through Azure DevOps and AWS Amplify pipelines built from shared templates.

Tech Stack: Vue 3, Quasar, Tiptap, Express.js

August 2020 – May 2024 Front-end Developer
Shah Alam, Selangor Detik Ideal Sdn Bhd

- Started the frontend of a telecom CRM in Vue and Quasar from scratch, building the Dashboard, MSISDN, Stocks and Asset, Subscriber, Account, User and Setting modules, and turning its accounting flow into working screens.
- Translated Figma designs from the team’s designer into Vue and Quasar screens, after designing screens myself in the early years.
- Developed the web app (Vue/Quasar) and the entire Android app (Jetpack Compose) for a hospital BLE tracking proof of concept, including asset booking and newborn–mother pairing; demonstrated to a hospital.
- Displayed live location updates in the web app over server-sent events (SSE), fed by an MQTT (RabbitMQ) pipeline.
- Tested applications across browsers and devices and fixed the compatibility issues found.
- Resolved L2/L3 tickets escalated by end users.

Tech Stack: Vue 3, Quasar, Jetpack Compose

EDUCATION

2015 – 2019
Batu Pahat, Johor

Bachelor's Degree in Electronic Engineering Technology (Communication and Computer) with Honors
Universiti Tun Hussein Onn Malaysia

- CGPA: 3.20
- Focus: embedded systems and communication networks (5G, IoT, WiFi, fiber optics).

2014 – 2015
Pahang

Matriculation Certificate (Science PST Module 1)
Kolej Matrikulasi Pahang

- CGPA: 2.87

2013
Ayer Hitam, Johor

Sijil Pelajaran Malaysia (SPM)
SMK Datuk Menteri

- Results: 3A+, 3A-, 1B+, 2B, 1C