

# Hong Jian Gan

## Senior Frontend Developer

I am **Gan Hong Jian**, a Senior Frontend Developer from Malaysia with over **7 years of experience** building scalable, high-performance web applications. My expertise lies in **modern JavaScript frameworks** such as **React.js, Next.js, and Vue.js**, with strong proficiency in **HTML5, CSS3, TypeScript, and responsive UI/UX design**. Throughout my career, I have collaborated with cross-functional teams to deliver user-centric digital products, optimize performance, and implement best practices in frontend architecture. I am passionate about creating **clean, reusable, and maintainable code**, while ensuring seamless user experiences across devices and browsers.

✉ codecraft058@gmail.com

📍 Shah Alam, Malaysia

🌐 linkedin.com/in/gan-hong-jian-133262385

☎ +601137359605

🌐 portfolio-project-lemon-tau.vercel.app/

🐙 github.com/ganhj99

## WORK EXPERIENCE

### Senior Frontend Developer

#### TechVision Solutions Sdn Bhd

02/2023 - 08/2025

Kuala Lumpur, Malaysia

##### Achievements/Tasks

- Led a small frontend team in building responsive web applications with **React.js and Next.js**, improving performance by 30%.
- Collaborated with backend developers to integrate **REST APIs and GraphQL** for dynamic dashboards.
- Implemented **CI/CD pipelines** on GitHub Actions to streamline deployment.

### Frontend Developer

#### PixelWave Interactive Sdn Bhd

01/2021 - 12/2022

Penang, Malaysia

##### Achievements/Tasks

- Developed and maintained **client websites** for small businesses using **Vue.js, React, and Tailwind CSS**.
- Improved **SEO and accessibility**, boosting organic traffic by 25% for client projects.
- Customized CMS (WordPress + Headless CMS) frontends to deliver flexible content-driven solutions.
- Worked closely with designers to implement pixel-perfect layouts.

### Junior Frontend Developer

#### BrightCode Digital Agency

07/2019 - 11/2020

Johor Bahru, Malaysia

##### Achievements/Tasks

- Built responsive landing pages and web applications with **HTML5, CSS3, and JavaScript**.
- Assisted senior developers in migrating legacy jQuery projects to **React.js**.
- Debugged and optimized cross-browser compatibility issues.
- Gained experience in **Git version control** and agile workflows.

## EDUCATION

### Bachelor of Computer Science

#### University of Malaya

04/2015 - 03/2019

Kuala Lumpur, Malaysia

##### Courses

- Specialized in **Web Development and Software Engineering**.
- Completed final-year project on **Responsive E-commerce Platform using React.js**.
- Active member of the **IT Society** and participated in hackathons.

## SKILLS

HTML5

JavaScript (ES6+)

CSS Frameworks

Web3.js

ReactJS

Next.js

Vue.js

Context API

CMS Development

Figma

Sketch

Material UI

SEO-friendly design

Progressive Web Apps

GitHub

Agile/Scrum workflows

RESTful APIs

Cypress

React Native

Angular

AngularJS

PHP

Python

Node.js

DevOps

MySQL

MongoDB

C++

## PERSONAL PROJECTS

### Portfolio Website

- Built a personal portfolio with **Next.js, Tailwind CSS, and Vercel**.
- Showcases projects, skills, and contact form with **EmailJS integration**.
- Optimized for SEO and mobile-first design.

### E-Commerce Storefront

- Developed a mock e-commerce site using **React.js and Redux** for state management.
- Integrated **Stripe API** for payment and **Firebase** for authentication.
- Implemented product filtering, cart management, and order history.

### Task Manager App

- Created a **full-featured task manager** with **Next.js (App Router)** and **Prisma**.
- Users can register/login, create projects, assign tasks, and track progress.
- Deployed with **Vercel** (frontend) and **Supabase** (backend).

## INTERESTS

Coding

Travel & Culture

Gaming

Sports