

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.

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🐙 github.com/ganhj99

WORK EXPERIENCE

Junior Frontend Developer BrightCode Digital Agency

07/2019 - 12/2020

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.

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.

Senior Frontend Developer TechVision Solutions Sdn Bhd

01/2023 - 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.

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

React.js

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

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 **Firestore** 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