

William Ho *Full Stack Engineer*

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📍 Hong Kong



Passionate Full Stack Developer with 7+ years of experience in developing web applications and backend systems. Skilled at writing clear, concise code that is easy to maintain and troubleshoot. Experienced in working with both small and large teams across multiple projects and companies. Able to work independently of remote locations or in office environments as needed by the company.

EXPERIENCE

NovaTech Solutions Ltd, OneForma

11/2024 – now

Architect and develop scalable cloud-native applications serving 100k+ monthly users

Hong Kong

- Lead backend system redesign, improving API performance by 35%
- Implement Infrastructure-as-Code and CI/CD pipelines, reducing deployment time by 50%
- Design secure authentication and authorization frameworks (JWT, OAuth2)
- Mentor 3 junior developers and conduct technical design reviews

Full Stack Engineer, Scopic

05/2022 – 2024.10

Hong Kong Science Park, Sha Tin

- Developed and maintained RESTful APIs using Node.js and Express, ensuring secure and efficient data handling.
- Implemented server-side rendering and dynamic routing using Next.js, Nuxt.js for improved SEO and performance.
- Integrated third-party services and APIs.
- Designed and optimized database schemas with MySQL and MongoDB, focusing on scalability and data integrity.

Frontend Developer, OneForma

10/2020 – 04/2022

Central, Hong Kong

- Implemented complex user interfaces using advanced React, Next.js, Vue3, Nuxt.js, Python, TailwindCSS, Typescript, etc.
- Utilized React for frontend web development and cross-platform web app development.
- Collaborated on optimizing app performance and enhancing user experience.

Junior Web Developer, Storecove

05/2019 – 09/2020

Kwun Tong, Hong Kong

- Developed cross-platform web applications using MERN Stack.
- Integrated RESTful APIs, databases, and server-side scripting.

- Focused on UI/UX design, responsive layout, and state management using Next.js.

EDUCATION

Bachelor of Science in Computer Science, *Lingnan University*

04/2015 – 03/2019

Relevant Coursework: Data Structures, Algorithms, Database Systems, Software Engineering, Cloud Computing

Tuen Mun, Hong Kong

SKILLS

AI/ML

Python, LLM, NLP, RAG, GPT-3.5, GPT-4

Web

React, Next.js, Vue2, Vue3, Nuxt.js, Node.js
Nest.js, Laravel, Django, Express, ASP.NET,
HTML, CSS, JavaScript, TypeScript, Tailwind CSS,
Bootstrap, MUI, Antd, Git, GitHub, GitLab,
Bitbucket, Jira, Asana, Docker

Mobile

Flutter, React Native, Ionic

Database

MySQL, MongoDB, PostgreSQL, Firebase,
Supabase

INTERESTS

Career Interest/Passion

COURSES

Full Stack Web Development, *Co-op Course*

KEY ACHIEVEMENTS

Chatbot implementation

Developed a chatbot which helped customer to reduce costs by 240% in their customer service department