

EDUCATION

Bachelor's in Computer Science

April 2011 - March 2015

The University of Hong Kong (HKU)

Pok Fu Lam, Hong Kong

TECHNICAL SKILLS

Frontend Development

- HTML & CSS & Javascript
- React
- Angular
- Vue.js

Backend Development

- Node.js
- Python
- Ruby on Rails
- PHP
- Java
- C#

Database Management

- MySQL
- MongoDB
- PostgreSQL
- Oracle
- SQL Server

Server Management

- AWS
- Azure
- Google Cloud Platform
- Docker
- Kubernetes

Version Control

- Git
- SVN

Testing Frameworks

- Jest
- Mocha
- Chai
- Selenium

Search Engines

- Elasticsearch
- Apache Solr
- Apache Lucene

Other Technical Skills

- RESTful APIs
- GraphQL
- OAuth
- Agile Methodologies
- Scrum

LANGUAGE

- English: Fluent
- Chinese: Conversational

Tyrese Song

Full Stack Web Developer

✉ bowenmanuel48@gmail.com

📍 Kowloon, Hong Kong

With **7+ years of experience** in full stack development, there is a strong understanding of **software development life cycle** and **agile methodologies**, resulting in **efficient** project delivery and **high-quality** applications.

WORK EXPERIENCE

Full Stack Developer, *May 2021 - March 2023*

Scopic (Remote), Rutland, MA 01543, US

- Led adoption of agile development methodology, leading to a **30% boost in project efficiency**.
- Educated and mentored inexperienced developers, leading to a **20% enhancement in team productivity**.
- Managed **team of 5+ developers**, delivering **15+ high-quality web applications** on time and within budget.

Search Engineer, *April 2019 - May 2021*

Go-Globe, Kwun Tong, Hong Kong

- Developed and implemented personalized search feature, resulting in **25% increase in user satisfaction**.
- Conducted keyword research and optimized search results, resulting in **50% increase in organic traffic**.
- Collaborated with developers to implement voice search, resulting in a **15% boost in mobile search usage**.

Frontend Developer, *May 2017 - April 2019*

Altitude Labs, Sheung Wan, Hong Kong

- Joined forces with a team to design **5 e-commerce websites**, earning **\$500k in revenue**.
- Improved website accessibility resulting in a **30% increase in users with disabilities**.
- Implemented SEO best practices resulting in a **40% increase** in organic search traffic.

Web Developer, *March 2015 - May 2017*

Fimmick, Kwun Tong, Hong Kong

- Produced **5 WordPress extensions** with **4-star ratings** and more than **10,000+ downloads**.
- Performed website evaluations for **over 15 customers**, leading to a **25% rise in conversions**.
- Streamlined **website loading times** by **30%** with optimization tactics.