

## Contact

[www.linkedin.com/in/dennis-tou-4a4440230](https://www.linkedin.com/in/dennis-tou-4a4440230) (LinkedIn)

## Top Skills

Software Development  
JavaScript  
Kotlin

# Dennis Tou

Full stack developer | Web Developer | Software Developer | Open To Work  
North York, Ontario, Canada

## Summary

I am a full stack programmer of web development with almost 2-year experience. Angular, Typescript, Java and SQL are my most used programming language. Passionate about learning technology and exploring new opportunities.

---

## Experience

### Speedy Corp. Limited Hong Kong

Programmer

August 2022 - April 2023 (9 months)

Hong Kong

Designed and provided RESTful APIs with Java backend using Spring Boot framework with Spring Data MongoDB for retrieving and storing the data of social welfare cases and intakes for Client Information System for over 100 Service Centres and more than a million hits per day.

Upgraded a web application with Angular frontend framework for adding more new features to the existing Client Information System and train the frontline social workers and clinical psychologists to use the new system.

Guided junior teammates with CI/CD tools like Git and JIRA. Provided them with technical advice, securing the progression in Agile methodology to meet the schedule.

### Hutchison Telecommunication Limited Hong Kong

Software Engineer

March 2022 - August 2022 (6 months)

Hong Kong

Upgraded the online payment system to MPGS (Mastercard Payment Gateway System) for the POS of frontline salespersons.

Designed and updated the PDF form and table system with using SQL, Java Spring Boot and Jasper Report.

### Social Welfare Department, Project Development Office

Junior Programmer

September 2020 - March 2022 (1 year 7 months)

Hong Kong

Redeveloped a web application system for storing and sorting out client information with Angular frontend and Enterprise JavaBeans (EJB) Java backend.

Renew technology, such as migrating legacy JSP web services to Angular framework, assisting backend migration of Java version.

---

## Education

School of Professional Education and Executive Development, The Hong Kong Polytechnic University

Bachelor's degree, Bachelor of Science (Honours) in Applied Sciences (Information Systems and Web Technologies · (September 2018 - August 2020)