

Long Tang

IT Technician | Software Engineering Student - EdmundLT.tech

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Education

Diploma of Software Engineering, **Centennial College**, Toronto, CA Jan 2022 - Present • (graduated in Apr 2023)

Courses:

- Web Developments & Design
 - Database Concepts
 - Java Programming
 - Software Requirement Specifications
 - Agile / Scrum Development
 - C# Programming
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EXPERIENCE

IT Technician, **Royal Bank Canada**, Toronto, CA, Jul 2022 - present • (4 mo) - Part-time

Windows shell / SharePoint / WebEx

- Handle RBC employees' assets, reimaging and installing applications with internal tools
- Completed over **100** appointments with professional services.
- Work with the assets management team to provide assets (Windows laptops and mac devices) to co-op student projects.

Site Assistant, **Lap Kai Engineering**, Hong Kong, Mar 2019 - Mar 2020 • (1 yr 1 mo) - Full-time

AutoCAD / MS Office

- Worked in Hong Kong Government (Architecture Services Department)
 - Communicate with Architect as a representation of the Building Constructor
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PROJECTS

[Fake Financial Data API](#) AUG 2022

Node.JS / Express.JS / React / PostgreSQL / Tailwind CSS / Jest / CI-CD

A simple free API generating random stock data for testing and data analysis practice.

- Deployed on **AWS EC2** Server
- Performed automated Test by **Jest**
- Deploy PostgreSQL on **Amazon RDS** to store companies data
- Generated random stock data for **5,715** companies on NASDAQ Market List

[Stocker.io](#) JUL 2022

Next.JS / JavaScript / REST APIs / Tailwind CSS / Firebase / Node.JS / Google Auth

Fullstack Stock watching web application project with Next.JS

- Used **Google authorization** to manage users.
- Use **Yahoo Finance API** to get instance stocks data.
- REST APIs to get price stock by symbol easily.

[Personal Blog](#) MAR 2022

Python / Flask / WTForm / SQLite / Bootstrap

My first Python Flask Project with User Login Manager, Using SHA-256 to encrypt user password