Yu Him Chan

1500 Sandhurst Circle
Toronto m1v 1c7
(647)686-4197
edmundchan70@gmail.com

EDUCATION

Toronto Metropolitan University (Ryerson) ,Toronto ,CA

B.Sc Computer Science -*In Progress(3/8 semester)*

Current GPA:3.55, Dean's list (2020-2022)

Expected graduation date : 2024

Relevant Coursework
- Experience with popular languages : Java , Javascript , python , c
- Experience with functional language: lisp , Elixir .
- Familiar with node.js framework
- Understand project management like Scrum , Agile
- Familiar with Window and linux System

Awards

- Dean's list (2020-2022)

Work Experience

Kaidu.AI – *INInternship* wait

Kaidu.AI – <u>INTERNSHIP</u> :Software/Web developer , APIs Tester

May 2022 – Aug 2022

Experience in…
- Nest.js , backend
  - Building a RESTful API with Nest.js
- App development (IOS)
  - Writing IOS app in React-Native
- Database related
  - PostgreSQL
- Unit Testing
  - Manually/automatically testing RESTful api (python) .
  - Generate good testing data + unit tests for an Algorithm

Referencer:
Dennis Chan ,
Co Founder & Chief Technology Officer
4165616786 , dennischan510@gmail.com

PROJECTS

Amazon Clone (REACT.js , node.js, postgreSQL)
- Full-stack web page developed using React as front-end and supported by a node.js backend server.
- Functionality :
  - Login/Logout
  - Add product to sell
  - Checkout
    - "Pay" and clear shopping cart

Item Calculator (Java , Java awt , Java Swing)
- Able to design an interactive Gui using Java that allows users to count items (add,subtract by clicking buttons.) .
- Java Awt and Java Swing is used to build the project

Web Scraping + Data analyzing (Node.js)
- Node script that allows users to retrieve information(text / hyperlink / picture) from websites
- Used dependencies : Puppeteer (for mostly the web interaction) ,Chrome-cookies-secure (to apply local chrome cookies in puppeteer browser.
- Able to manipulate website's DOM using puppeteer

LANGUAGES

English

Mandarin

Cantonese