

Ken Nguyen

A motivated computer science student pursuing a career in technology

☎ (604) 366-9692

✉ ikendoit1998@gmail.com

🌐 [linkedin.com/in/ikenlinkin1998/](https://www.linkedin.com/in/ikenlinkin1998/)

Projects

Falcon Ridge - youtube.com/watch?v=MWfDuXaSP6M

Full Stack Mobile Developer - Langara Software Developer Club

October 2017 - January 2018

A cross platform phone application using React-Native, python django-rest-framework, python web scraping and a rest API server hosted on Amazon AWS.

Stock Mock

Full Stack Web Developer - Side Project

November 2017 - PRESENT

A real-time stock market simulation using Node.JS, Pug template framework, python back-end application and Google Cloud Console. Every user has 50k \$ and can start trading in a simulation.

CrossTube - github.com/ikendoit/CrossTube

Chrome extension developer - Side Project

January 2018 - Present

A Chrome Extension that allows you to watch youtube video on any tab you switch to in one chrome session. Coded in Javascript using chrome API.

Uncrip.tech - devpost.com/software/uncryp-tech

Chrome extension developer - Hackathon 2018

January 2018 - January 2018

A 24-hour hackathon project done in NwHacks hosted by UBC. A asymmetrical cryptography Web service to quickly encrypt and decrypt any text in the browser. Used Angular.JS Node.JS and chrome API for chrome extension.

Education

Langara College, Vancouver, BC

September 2016 - August 2018

Diploma in Computer Science.

Current GPA: 3.69.

Dean's Honour Roll : 4.16 (4 Courses)

Skills

• Web Technology:

- Cloud computing: google cloud console, Amazon AWS, FireBase
- React-Native, Node.JS, Pug templating
- React.JS/Redux + Mocha/Chai Unit Test.
- WordPress Development
- Python django-rest-framework, python flask.
- Web Scraping, testing with python-Selenium
- SQL, NoSQL, JSON, XML, Xpath
- HTML, CSS, PHP, JQuery

• General Programming:

- Java 8, C++ object orientation
- Shell scripting, task automation
- Python Software development with tkinter GUI
- Computer vision with python-opencv
- Fluent in Linux CLI environment, git version control, github
- Intermediate programmer on Hackerrank

Volunteering

- **Langara Sustainability Club:** Assisted in Langara new student orientation and food recycling guidance for the event.
- **Langara Software Developer Club:** Volunteered as a full stack software engineer, helped developing a phone application and some internal-use softwares.

Work Experience

Web Developer - esivisa.com

Used WordPress and PHP as well as Javascript, HTML5 and Css to implement new features and upgrade User Interface.

February 2018- PRESENT

City Market - West Vancouver - BC

Position: Part time Grocery Clerk

September 2017- PRESENT