ALEX CHU

SOFTWARE DEVELOPER

TECHNICAL SUMMARY Languages: HTML, JSON

Web: HTML5, CSS3, JavaScript, SASS, NodeJS, Express, jQuery, Bootstrap 4/5, React w/ Redux, Heroku

Databases: MongoDB, Firebase

Interface: Web API

Tools: Visual Studio Code, GitHub Software: MS Office Suite, Slack Operating Systems: Window XP, 7, 8, 10

PERSONAL PROJECTS

Hangry - Mobile & Web App

 Utilizes NodeJS and Express framework that applies Web APIs to allow user experience in searching restaurants and cuisines in specific locations. In addition, to storing data securely following the latest protocols and algorithmic optimization.

Adventures With Chu - Mobile & Web App

 Utilizes a React framework to create a blogging application that includes Web APIs and CRUD functionality with Firebase for authentication and image & data storage. In addition, created users in the application are able to follow other users and read his or her posts.

Disney Plus Clone - Mobile & Desktop Responsive

A front-end only static page of the Disney Plus website using only HTML, CSS, and JavaScript.

Fresh Cuts - Mobile & Desktop Responsive

• A single page application of a lawn mowing product page using only HTML, CSS, and JavaScript.

WORK EXPERIENCE

April 2019 - Present Scotiabank - Executiv

Scotiabank – Executive Protection Officer

40 King Street West, Toronto, ON

- Ensuring the safety of the CEO and executives of Scotiabank by effectively co-operating with colleagues via oral and written communications.
- Demonstrates above standard professionalism when interacting with Scotiabank executives and guests.

EDUCATION

2020 - Present Self-learning Programming

 Continuously self-learning web and software development through a variety of resources including Udemy, freeCodeCamp, Codecademy, and online Harvard Computer Science courses.

2019 - Present Criminology, Law and Society, and Sociology

University of Toronto

2012 - 2014 Police Foundations

Centennial College