Chuqian Li

Full stack web developer

Contact

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susancqli in suzyng83209

Skills

Frontend

JavaScript (ES5 & ES6) ReactJS, Redux, RxJS CSS3, SCSS & HTML5

Backend

Python, C++, Java, NodeJS

Mobile

React Native Android Studio

Database Tech

Postgres, SQL

Platform & containerization

Docker, AWS, Heroku

VCS

Git (Github, GitLab) SVN

Experience

01-04 2017 Robin Media, Los Angeles, CA

CO-OP/Internship

- · Led front-end implementation of critical APIs such as Stripe and Spotify.
- Created database migrations and expanded API with additional endpoints and analytics tracking.
- Developed transaction process to take user preferences, charge them, and present preferences to user for future reference.
- Developed global search feature that hot-loaded and "cleaned" results.
- · Consulted in business decisions about product roadmap.

10-03 2016 Beyond - JA, Calgary, AB

Youth Entreprenuership Competition

- Drafted business plan, developed marketing strategy, chaired executive meetings, led sales events at venues, created and designed prototype.
- Top 3 for Company of the Year, Website of the Year, President of the Year.

Projects

05/27/2017 Markov Messenger

github.com/suzyng83209/markov-messenger-bot

Created at EngHack 2017

A chatbot that generates a markov chain from scraping previous conversation data to simulate a proper conversation with context. Analyzes sentiment of messages and responds with facebook reacts. Integrated with a mobile interface for easy chatbot manipulation.

01/22/2017 Whose Face?

github.com/suzyng83209/whosface

Created at UofTHacksVI.

A web app that uses Clarifai API to recognize the faces of three US politicians and compiles social media information and sentiment analysis on them.

01/29/2017 Health Hacking

github.com/suzyng83209/DeltaHacks3

Created at DeltaHacks3.

A mobile app that gamifies the boring process of meal tracking! Look up food and track consumption. Earn points and unlock badges by being healthy.

Education

2016-2021

Bachelor of Applied Science candidate in Electrical Engineering

University of Waterloo, Waterloo, ON, CAN Expected to graduate: April 2021

Awards: Queen's Golden Jubilee Award, Premier's Citizenship Award, Hatch Entrance Scholarship, President's Scholarship of Distinction, Schulich

Leader Nominee, Loran Scholar Nominee.

Interests and interesting facts

Techstars Music 2017 Alumni! Passionate developer of Cool Stuff™. Greatly interested in IoT, PWAs, and ML. Food enthusiast. Karaoke master. Fan of coding in hot tubs.