Jeffrey Young

Software Developer

in https://www.linkedin.com/in/jeffreyy0514

https://github.com/diskii



EXPERIENCE

Full Stack Developer at cloco Co.,LTD

June 2019 - PRESENT, Tokyo Japan

- Developed testing tools using Python and Selenium for Frontend React Application.
- Utilized VueJS and PHP for a Coronavirus Application to build a Mapbox application where the client can observe the latest numbers in Japan and around the world.
- Contributed to a COVID19 Frontend Application for the Japanese government using VueJS and ReactJS.
- Led development in a bike sharing service in Tokyo, using Ruby on Rails as the frontend and backend.
- Implemented architectural design for backend application structures and databases.

Full Stack Developer at ITRA, Co.Ltd

June 2018 - June 2019, Tokyo Japan

- Led and Contributed implementing a commercial based CMS System using PHP.
- Resolved tickets from clients with HTML5, CSS, Bootstrap, Javascript, jQuery and various frameworks.
- Using different various APIs calls using Perl, PHP to modify database connections to the Database.
- -Used AJAX, JSON with jQuery for requesting data and response processing.

Research Assistant at York University

Jan 2015 - Nov 2015, Toronto Canada

- Conducted data mining research for Computer Systems in York University at the Lassonde School of Engineering. Computer Emulation on previous generation computers such as computers within the 1980's.
- Programmed games on the CPS-1 emulator. In addition, completed two games designed for the CPS-1's native assembly language.

SOFTWARE SKILLS

Programming Languages:

Javascript, Ruby, PHP, Python, Java, C

Tools and Frameworks:

Ruby on Rails, VueJS, ReactJS, NodeJs, SQL, Postgresql, mySQL, Docker, GIT, CakePHP, TerraForm, AWS, Selenium

EDUCATION

York University B.Sc. in Computer Science Sept 2011- Dec 2017

Carleton University B.Math in Computer Science Sept 2010 - April 2011

LANGUAGES SKILLS

English Japanese Cantonese Mandarin