Evan Yeung

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Technical Skills

Work Experience

Front End Engineer | Facebook

January - April 2016

JavaScript Python HTML/CSS PHP/Hack C++ C

• Worked on the Profiles team with a focus on profile pictures.

- Rewrote the profile picture changing flow with new features using ReactJS and PHP.
- Used experimentation metrics to evaluate effectiveness of product changes.
- Tested code with unit tests written in Jest (Jasmine).

User Interface Engineer | Quora

May - August 2015

ReactJS AngularJS Django Redis

• Designed and built front-end abstractions in JavaScript and Python.

- Worked closely with designers to build technically complex reusable components and interactions.
- Optimized JavaScript and LESS rendering performance.
- Ran user interface tests that increased user signups and activity.

Software Developer | Broadconnect Telecom

September - December 2014

January - May 2014

Interests

Git/Mercurial

Rock climbing Music Cycling

Reading

Built a custom ticketing and support system to replace Zendesk.

- Full stack web development on a small team building a web portal.
- Designed/developed mockups, Django templates, and backend controllers.
- Wrote new modules and updated existing ones to use AngularJS and a REST API.
- · Worked with SQL and Redis databases.

Relevant Experience

Lispy | Personal Project

April 2016

• An implementation of a Lisp programming language written in C.

Terminal Slack | Personal Project

September 2015

• A Slack client for the terminal built with Node.js.

Weathery | Personal Project

March 2015

• Simple Chrome extension for displaying the weather forecast.

FIRST Robotics Team | Martingrove Collegiate Institute

September 2013 - March 2014

• Built and programmed a robot to compete in a FIRST robotics competition.

Achievements

- Dean's list: Ranked second in class, University of Waterloo, 2016
- President's Scholarship of Distinction, University of Waterloo, 2013
- AP Scholar Award, College Board, 2013

Education

Systems Design Engineering, University of Waterloo Expected graduation date 2018