Abram Fehr

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EDUCATION

Bachelor of Computer Science, Software Engineering

September 2012 - Present

Carleton University, Ottawa, Ontario

- President's Scholarship
- Expected Graduation Date: June 2017

SKILLS SUMMARY

Technical Skills

- Mentored Computer Science students both privately and professionally in various classes on C,
 C++, Java, Python and JavaScript to further their understanding of code and help them succeed
- Adeptly produced many webapps in JavaScript (ES6/ESNext) utilizing cutting edge web APIs
- Frequently assess the usability of various technologies and libraries on Github for adaptability in personal programming projects or classroom assignments.

Communication and Leadership Skills

- Competently kept in communication with concerned clients from all around the world in efforts to address issues with several IBM software applications, resulting in hundreds of closed support tickets and a 100% customer satisfaction rating from client survey results.
- Effectively imparted strategies to my team as team leader for the 2012 Cyber Patriot Games in Washington, DC which led to victory as first place in the International Division

WORK EXPERIENCE

Teaching Assistant

January 2014 - Present

Carleton University Ottawa, Ontario

- Graded students' code submissions for quality in an effort to improve their programming skills
- Worked directly with students to teach them how to analyze and approach problems as well as how to apply previously learned programming concepts to solve them
- Hosted independent tutorials to give students the opportunity come to solve problems for extra practice and receive help on other programming-related problems

Front End Developer Intern

January 2016 - August 2016

Studeersnel, B.V.

Amsterdam, Noord-Holland, Netherlands

- Brought design mockups to life by programming their implementations using React with Redux
- Spearheaded a project to consolidate the entire web application's event tracking and migrate from many smaller, in-house libraries to using Segment, resulting in much higher event tracking accuracy
- Implemented modules for internal use which created visualizations using existing document data to approximate periods of higher traffic so as to assist the decisions made by various marketing teams
- Refactored a number of small, frequently used functions into NPM modules to aid in reducing coupling

GSTE Test Automation Student

May 2015 - August 2015

BlackBerry Limited

Kanata, Ottawa, Ontario

- Designed and developed new test cases and keywords and modified existing outdated ones using third party libraries in Java and Robot Framework/Python
- Triaged and troubleshooted issues with daily development builds that were caught by Quick Smoke automation tests, as well as authored and sent reports with those test results
- Monitored and maintained a number of devices and servers in a test laboratory, consistently performing regular checkups and responding to situations where device hardware failed