Keith Cheung

Computer Science Enthusiast

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Qualifications

TECHNICAL SKILLS

- Experienced in front-end web development using HTML5, CSS3, and JavaScript
- Learning C, Python and Scheme
- Use of Git, jQuery, JSON, SQL, Terminal, and Sublime Text

SOFT SKILLS

- Enthusiastic attitude and a very eager learner
- Passionate about technology and its applications in contemporary society
- Adaptable to both team and individual based settings
- Strengthened interpersonal communications through working at Old Navy and McDonald's

Projects

Smart Diary, Electric City 2016 Hackathon 36-hour project

November 2016

- Developed an online diary to parse through a user's entries and identify their persona
- Integrated multiple web-application APIs including ChartJS, Indico, and MeaningCloud
- Focused on the front-end interface for data visualization using charts, and assisted with the parsing algorithm used for the back end requests

Currency Converter October 2016

- Created a Google Chrome extension that can convert a price of an item to any currency of the user's choosing

Utilized real-time exchange rates using the Fixer.io API

Personal Website July 2016

- Built from scratch using HTML5, CSS3, JavaScript and jQuery
- Implemented tools such as Animate.css, Typed.js and Font Awesome for a better user interface

Employment

Old Navy, Sales Associate, Markham, ON

May 2016 - September 2016

- Worked effectively and efficiently in both a team and individually in order to satisfy customer needs and to ensure the sale target was met

McDonald's, Crew Member, Markham ON

November 2014 – June 2015

- Performed effectively in the fast-paced environment while multitasking separate roles

Awards

Certificate of Distinction for the University of Waterloo Euclid Contest, University of Waterloo

- In recognition for scoring in the top 25% bracket for the Euclid Math Contest

University of Waterloo President's Scholarship, University of Waterloo

- Awarded to students who entered the University of Waterloo with a 90%+ average

Education

Candidate for Bachelor of Computer Science, Software Engineering Specialization University of Waterloo

2016-2021 (Expected) Waterloo, ON, Canada

- Relevant Courses: Designing Functional Programs, Elementary Algorithm Design and Data Abstraction, Calculus for Honours Mathematics, Probability, among others