Jordan Chalupka

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OBJECTIVE

Dedicated student at University of Guelph (Class of 2019) with a passion for programming looking to spend the summer of 2016 working in the Engineering Practicum program.

SKILLS

- **Languages:** Python, C, Java, JavaScript, HTML, CSS
- **Team Player:** Thrives in collaborative programming as shown by debugging and adding functionality on Course2iCal project
- **Motivated:** Willing to work hard and learn new skills to create the best product as demonstrated by the integration of user controlled animations in the Math Tutorial project.
- **Agile:** Able to think on the spot in order to come up with new unique solutions as demonstrated in the Web Crawler Project.

PROJECT HIGHLIGHTS

Web Crawler (Python)

- Created a personal web crawler tool to search kijiji advertisements for specific data and send email notifications of relevant advertisements.
- Added functionality not present on kijiji site or official API.

Animated Grade 9 Math Tutorial (Java)

- Made a graphical tutorial for content in my grade 9 Math course.
- Added real time user manipulatable graphics using sliders to demonstrate pythagorean's theorem.

Course2iCal (JavaScript, HTML, CSS)

- Collaborated with other students to create a program that converts the HTML version of students course schedule into an iCal compatible version.
- Debugged unnoticed corner cases in program causing users issues.
- Added functionality for location information and exam schedules.

EXTRA CURRICULAR

Attending Canadian University Software Engineering Conference (CUSEC) 2016
Member of Guelph Coding Community
Member of Society of Computer and Informational Science at University of Guelph

EDUCATION

University of Guelph B.Comp.Software Engineering 2019