

Skills

- Analytical and proficient; independently learning on the job when needed
- Open-minded, collaborative individual well-versed with working with cross-functional teams
- Attentive to details, thoroughly communicating through documentation, reports, and pitches
- Hard worker who puts the team first; strives to not just succeed, but exceed expectations
- Done projects covering web dev, Android/iOS apps, ML/data analysis, dev-ops, QA and more

Languages

Bash/Shell Script, C, C++, C#, HTML5/CSS3, Java, JavaScript, PHP, Python, Racket, SQL

Tools

Atlassian Suite, Excel, Git, MS Office, PHPMyAdmin, REST API, React, Rundeck, Unity, Unix

Education

University of Waterloo & Wilfrid Laurier University; Waterloo, ON
Double Degree- Honours Computer Science and Business Administration:
September 2015 – Present

Related Experience

Release Manager + Developer (co-op): January – April 2017, January – April 2018

TD Securities, Toronto, Ontario

- Individually streamlined and automated our deployment processes towards continuous delivery
- Developed scripts and debugged build and regression issues with minimal help
- Identified, resolved, and then documented countless areas of inefficiencies, greatly improving lead time
- Thoroughly understood our team's processes, training a new team member and advising release tasks
- Managed multiple releases with a multitude of teams and tasks in time-sensitive scenarios
- Engaged in the entirety of the release cycle, from debugging and regression to deployment
- Enforced strict policy and safety compliance throughout work steps and documentation

Front-End Developer (co-op, full-time): February – August 2015, May – August 2016

Clipwire Games, Markham, Ontario

- Took over and lead the development of one of our test games, later earning 100k+ downloads
- Coordinated the full process of the creation of functional, informative, yet attractive UI
- Streamlined and sped up workflow through effective wireframing and implementation plans
- Carefully wrote intuitive, commented, maintainable code in company formatting standard
- Put the users first, from convenient features, balanced gameplay, creative animations, and bug fixing
- Frequently collaborated with designers, programmers, and our CEO, improving morale

Recent Achievements

- Key team-member in creating a financial advisory web tool, winning Hack the North's Coinbase API prize
- Top 6 in Hack Western- winning 2 awards for Empowering Diversity and for IBM Watson Vis. Rec. API
- Top 5 in QHacks- using ML APIs and data scrapping, developed platform to support self-harming students
- Became my manager's favorite co-op so far with an offer to come back and a referral for full-time
- Expanded our club as Executive Marketing Coordinator for UW Films, creating social media adverts, directing and narrating short event videos, and recruiting at public events. (2015/2016)

Interests and Interesting Things

- I enjoy: cooking, staying fit, karaoke, board games, joking with friends, drawing, anime
- I am interested in: all things tech, socially impactful projects, working with passionate people
- I was a: camp counselor, mural coordinator, both an arts and finance club executive
- I worked on: five separate hackathon projects, earning four prizes in total