

Nathan Geist

87 Tuscany Springs Way NW, Calgary, Alberta T3L 2N4

403.559.6169 | nathan.geist@ucalgary.ca

Education

Bachelor of Science in Computer Science

(2018)

University of Calgary

- Concentration in Information Security

Internship Status:

- Currently in 3rd year of being a full-time Computer Science undergraduate student
- Seeking first work term
- Available in May 2017 for 4-16 consecutive months

Relevant Courses

- | | |
|---|-------------------------------|
| • Algorithm Design | • Computing Machinery |
| • Introduction to Cryptography | • Operating Systems |
| • Computer Networks | • Database Management Systems |
| • Analysis and Design of Large Scale Software | • Network Systems Security |

Technical Skills

Programming Languages: Java, C#, C, C++, Python, Prolog, SPARC Assembly, ARM Assembly, Linux Shell, LaTeX, Haskell, Erlang

Operating Systems: Linux, Microsoft Windows 95-10

Tools and Applications: Eclipse, IntelliJ, Microsoft Office, Visual Studio, Adobe Photoshop, Adobe Illustrator, Adobe Dreamweaver

Additional Skills

Self-Starter: Eager to set and achieve new goals, embrace new challenges, and accept and implement new ideas into my workflow. This is proven by the projects I have taken on outside of school for other companies, such as logo design, web development, and application development for several clients.

Team Work: Consistently cooperative with team members, from my years spent in team sports, as well as team oriented workplaces. This was created from my years spent in Baseball, Hockey, and as a member of my school's band program from grades five to twelve.

Effective Learner: Quick to pick up on new concepts and can use them in my projects, and day to day life. As I have worked many different jobs, they all required vastly different skillsets, such as the difference between being a server in a restaurant, and having to provide IT support for government workers.

Work Experience

IT Support Analyst

May 2015 – Sept 2015

Canada Revenue Agency

- Developed troubleshooting skills through the need to constantly adapt work strategies to deal with evolving issues in the workplace
- Developed a client-oriented skill set to ensure satisfaction of clients
- Learned the importance of independence and the power of teamwork through multiple projects, both individual and group

Server / Host

August 2012 – June 2014

Boston Pizza Olds

- Developed teamwork skills in an environment that requires all members to function as a single entity
- Learned to function independently, managing my own set of tasks, tables, and duties in each day.
- Striving for success in the industry caused me to become very client focused, as success came from happy clients.

Interests

Music: Played in a large musical ensemble for 8 years, played in London, Seattle, and Whistler with some 100 other musicians.

Team Sports: Played baseball for 10+ years as well as hockey. Also worked as an umpire for my local baseball league. Helped

Automotive: Completed 2 very large vehicle restoration projects since 2012.