

Benjamin LEON

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GITHUB: <https://github.com/cubzz> | WEBSITE: <https://cubzz.github.io/>

WORK EXPERIENCE

JULY 2018 - APRIL 2020

Computer Technician at BC Tree Fruits Cooperative

Technical Support, System Administration, System Development, Technical Troubleshooting & Implementation (User and Server Level)

- Worked in a fast paced office environment to provide technical support to our various stores, colleagues, and plants.
- Adminstrated Operation-critical company servers (Active Directory, Group policy, and Linux based file servers), infrastructure, and sites.
- Worked with end users and the IT Admins to Develop systems to optimize the workflow of End-Users.

MARCH - JUNE 2018

Research Assistant at Okanagan College

Code Debugging, Refactoring, and Development

- Worked with an existing VB.net and Python code base to assist in the development of an automated system for using straight skeletons to build 3d models of roofs.
- Debugged existing code and adding new features to the system.

EDUCATION

2020 - Present

CompTIA A+ certification, Core 220-1001 Core 1

2014 - 2018

Bachelor Of Computer Information Systems, **Okanagan College**, Kelowna

2011 - 2014

Electrical Engineering Diploma, **Okanagan College**, Kelowna, *Incomplete*

SKILLS

- **Essential Qualities:** Work prioritization, professional communication, self-motivated, accepting of constructive feedback, team player who can work independently
- **Programming:** Python, Powershell/batch, PHP, HTML5/CSS3, JavaScript, PL/SQL, Cypher, C#, C, C++, .NET, Java
- **Database Systems:** Relational (Oracle, SQL), Graph (Neo4J)
- **Server Knowledge:** Linux/Windows (Hardware and Software)
- **Data Structures and Algorithms:** Trees (Binary Search, KD, Red-Black, 2-4, etc.), string storage and processing (KMP, Boyer-Moore, Tries), Graphs (Dijkstra, A*, B/DFS, etc.)
- **Web Hosting:** The entire LAMP/WAMP stack
- **Software Engineering Methods:** Agile, XP, Scrum
- **Source Control Systems:** Git, Github, GitLab, SVN
- **Software Development:** the SDLC (Software Development Life cycle)
- **Documentation:** LaTeX, Word, PowerPoint, Excel

REFERENCES AVAILABLE UPON REQUEST
