

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.
- Administered 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
- Debugging existing code and adding new features to the system.

EDUCATION

2014 - 2018 Bachelor Of Computer Information Systems, **Okanagan College**, Kelowna

2011 - 2014 Electrical Engineering Diploma, **Okanagan College**, Kelowna, *Incomplete*

2020 + CompTIA A+ certification, Core 220-1001 Core 1

SKILLS

- Programming: Python, PHP, HTML5/CSS3 , JavaScript, PL/SQL, Cypher, Powershell/batch, C#, C, C++, .NET, Java
- Database Systems: Relational (Oracle, SQL), Graph (Neo4J)
- Server Knowledge: Linux/MacOS/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

- Teamwork: Worked in a fast-paced office environment with a team of IT Professionals
- 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
