

JAMES VO

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EDUCATION

BSc. with Specialization

Computing Science-Maj
University of Alberta
2014-2019

SKILLS

Programming Languages:

Experienced

• Python • HTML • SQL
• Javascript • CSS

Some experience

• Java • C

Databases:

• SQLite • MySQL

Frameworks:

• Django • Vue • React

VOLUNTEERING

President, University of Alberta Smash Bros. Group

2015-2016

- Held monthly meetings and kept executive members accountable
- Successfully obtained several grants throughout the fiscal year

Study Buddy, Metro Continuing Education

2014-2016

- Engaged in weekly tutor sessions with a diverse group of elementary-level students in all subjects
- Worked in tandem with the class' teacher to ensure that I could properly and sufficiently provide students with meaningful sessions

WORK EXPERIENCE

Network Analyst, Gov't of Alberta

May 2018-Aug 2018

- Configured and setup wireless access points, switches, and routers at sites
- Wiped and surplus WCS and evergreen equipment
- Inventory tracking, labeling, and data entry to update data base for all four teams
- Print team reporting and update support information for print architecture
- Migrate print queues to a new 2016 server infrastructure

PROJECTS

Ranking Manager

May-August 2017

- Made in Python, utilized the Glicko rating system in conjunction with tournament data obtained from challonge.com API to update and maintain player rankings
- Main tool for ranking of players in the Edmonton and Calgary Smash Bros. communities
- Used Github to coordinate and work alongside two other individuals

Habit App

September-December 2017

- Made in Java using Android Studio
- Designed to track daily/weekly tasks to build habits
- Used Github to work closely with 3 other individuals
- Contributed to project planning, structure, and object-oriented design
- Implemented Elasticsearch to provide search and online functionality

Connectify App

September-December 2017

- Created a Django social web application (akin to Diaspora)
- Utilized Materialize CSS
- Developed our own API to interact with several other groups
- Used Github to coordinate with 4 other individuals in order to streamline design and implementation

🐙 github.com/jamesnguyenvo

🌐 linkedin.com/in/james-vo