

# Sujay Damani

Phone: 778-922-6470

2214 Edgelow St, Victoria, BC V8N 1R5

Email: [sujaydamani98@gmail.com](mailto:sujaydamani98@gmail.com) Website: [sujaydamani.github.io/Portfolio](https://sujaydamani.github.io/Portfolio)

---

## PROFILE

---

- A detail-oriented and a self-starter 3<sup>rd</sup> year computer science student with a passion for coding and solving problems. Strong communication and teamwork skills. **8 months** of work experience as a coop.
- Expected Graduation **May 2021**

## WORK EXPERIENCE

---

### Data Scientist- BC Ministry of Children and Family Development (May 2019 – September 2019)

Converted FoxPro code to Python while working with datasets of Children in Care. Reduced runtime for producing reports.

### Data Analyst- BC Ministry of Education (January 2019 – April 2019)

Analyzing responses to the Student Learning Survey for Children and Youth in Care. Developed **SQL**, **OBIEE** and **Tableau** skills while making dashboards.

## SKILLS

---

### Programming Languages

- |              |         |           |
|--------------|---------|-----------|
| • Java       | • CSS3  | • MySQL   |
| • JavaScript | • C     | • Node.js |
| • Python     | • HTML5 | • R       |

### Data Management, Framework and Visualization Tools

- |                   |             |         |
|-------------------|-------------|---------|
| • Tableau         | • Bootstrap | • OBIEE |
| • MS Office suite | • Django    | • GIT   |

## PROJECTS

---

- **Soccer Formation Builder** (May 2018)  
Built on Java Script, CSS and HTML, where one can input a soccer formation and an output of the formation is shown on an image of a soccer pitch
- **Brick Break** (April 2017)  
Built on Java Script, CSS and HTML, the game where players must smash the walls of bricks by deflecting a bouncing ball

## COMPETITIONS

---

- Regular participant of online competitive programming, improved my algorithms and data structure knowledge (kattis, leetcode)