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# ERIC SON

## 3RD YEAR COMPUTER SCIENCE/ BUSINESS MAJOR

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#### TECHNICAL SKILLS

Java, C, C++, Linux, HTML/CSS (basic), Racket, Python, Jenkins, AWS

## **EDUCATION**

University of British Columbia Sauder School of Business

Completion: Apr 2022

2329 West Mall, Vancouver, B.C. V6T 1Z4

Bachelor of Computer Science & Business Combined Major

Computer Science GPA: 3.9 / 4.33

Dean's List

#### WORK EXPERIENCE

Junior Cloud Operations Engineer Samsung

Sep 2019 - Present

565 Great Northern Way, Vancouver, B.C. V5T 0H8

- Current intern at Samsung R&D
- Using Python to scrape metrics from JIRA to automate a task during builds/deploys. App will crawl JIRA website and
  parse through descriptions, then using the Slack API to display an alert
- Developing internal tools in Jenkins and Prometheus to better company data visibility and server metrics

Actor

#### Lloyd Talent

Sep 2011 – July 2019

14914 104 Avenue, Surrey, B.C. V3R 1M7

- Professional actor under the Lloyd Talent Roster
- Worked in over 7 professional productions to deliver genuine performances to the audience

### PERSONAL PROJECTS

#### Flappy Bird Remake

April 2019 – August

2019

- A remake on the popular Flappy Bird game built in Java
- Implements pixel by pixel collision detection instead of AABB collision resolution to provide accurate user feedback.
- Constructed on Java's Swing framework with realistic sprites / UI.

Carla

Sep 2019

- KPMG Justice Hackathon idea developed within 24 hours.
- Used HTML/CSS/JavaScript to bring a UI wireframe to life and hosted the application under an AWS EC2 instance.
- Implemented a forum to check user input against a government API to provide live feedback on the user's chosen corporation name

#### **HOBBIES & INTERESTS**

- An obsessed basketball geek who is in love with analytics and the Lakers
- I am a fanatic about computer games and the latest trends within the gaming industry
- An absolute lover of HBO's Breaking Bad