# **AVERY BRIGGS**

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### Professional Summary

Recent UNB graduate from the bachelor's of computer science program, seeking a junior developer position. High affinity for programming, design and problem solving. Enthusiastic about learning new skills and being subjected to new environments. Adaptable and eager to further programming and problem solving abilities. A perceptive basketball referee with 8 years (500+ games) of experience. Proficient in adapting to game play, new environments, and mediating several leagues, of different competitive levels. Highly skilled in time management and maintaining composure in high-stress situations.

#### SKILLS

- Working with all levels of fellow referees, often requiring adaptations to game management, to be consistent with coworkers
- Situational awareness and quick decision making while under high stress
- Game control and management, for varieties of events
- Working with partners to achieve common goals

- Familiar with Android studio, Intellij, Pycharm, Anaconda
- Python, C, Java, HTML and XML, JavaScript, Racket, SQL
- Familiar with Pygame, JavaFX, Gson, pandas, and BeautifulSoup, among other python and java libraries

# WORK HISTORY

Basketball Referee, 10/2012 to Current

Canadian Basketball Official's Commission (CBOC) – Fredericton, New Brunswick

- Instructed players and coaches on basketball game rules, for over 500+ games
- Often required to make travel arrangements, and maintain appointments
- Established authoritative demeanor in several new environments, promptly, and effectively

**Kitchen Staff**, 05/2015 to 09/2017

Burger King Restaurants (FMI) - Fredericton, New Brunswick

- Received and prepared food orders in timely fashion so as to meet customer expectations
- Maintained kitchen cleanliness and sanitation, periodically, through correct procedures and scheduled cleaning of surfaces and equipment

Farm Hand, 06/2011 to 08/2013

Hunter Brothers Farm Market – Florenceville-Bristol, New Brunswick

- Summer job in high school (June to September for three consecutive summers)
- Planted, maintained and cultivated several crops including but not limited to; corn, beans, cucumbers, and potatoes
- Performed regular maintenance over farm attractions, including lawn care, painting, preparing the corn maze, and small repairs or improvements of farm equipment

### **EDUCATION**

Bachelor's: Computer Science, 05/2020

The University Of New Brunswick - Fredericton, NB

• Began studies in the BSC program, then switched to BCS

High School Diploma: 06/2013

Carleton North High School - Florenceville-Bristol

- Participated in french immersion programs from grades 6 to 12
- Received Governor Thomas Carleton Scholarship

## ACCOMPLISHMENTS

- Certified intermediate plus in the french immersion oral proficiency exam (June 2013).
- One of 12 finalists in the Kaspersky Academy Partner's Summit (KAPS) competition hosted in Lisbon, Portugal (December 2019).

#### CERTIFICATIONS

• Certified intermediate plus in the french immersion oral proficiency exam.

# Volunteering

- UNB Relay for Life steering committee, logistics team (September 2013 February 2014).
- UNB house orientation committee (September 2014).
- UNB house social representative (September 2014 April 2015).

### Hobbies

I am a big sports and athletics fan. I enjoy an active lifestyle, biking in the summer, refereeing and weight training during the winter. I spend my spare time creating software, such as mobile applications, to facilitate certain aspects of my life, mostly with decision making, record keeping, and predictions. I have several Github repositories showcasing previous works, including a Minesweeper android app, a photo-editing android app (FinalTouch), and a javaFX web-scraping app (NHLQueries). I also like playing some video games when I have the opportunity.

#### REFERENCES

Available upon request.