

# JAY BHAGAT

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🐙 jaybhagat

🌐 www.jaybhagat.github.io

## Skills

**Technologies:** Java, JavaScript, Racket, C, HTML, React, Git,  $\text{\LaTeX}$ , Node.js, PostgreSQL

## Work Experience

- **The EPOCH App** Waterloo, ON  
*Software Developing Intern* Mar. 2019 - Apr. 2019
  - Assisted in implementing parts of the EPOCH website using the React.js library to improve its UX/UI design
  - Individually applied the source links to different pages in the EPOCH App to make the website more efficient
- **City of Brampton** Brampton, ON  
*Seasonal Camp Counselor & Preschool Instructor* Mar. 2018 - Aug. 2019
  - Supervising over 60 participants (ranging from 3 to 13 years old) with a team of 3 other counselors
  - Designed activities for participants to develop their problem solving and motor skills
  - Integrated participants with disabilities with the remainder of the camp (or class) through activities

## Volunteering Experience

- **TFSS HOSA** Brampton, ON  
*Vice-president of Education* July 2017 - June 2019
  - Lead a team of 14 Training Coordinators to develop a strategy to teach required content to 120 high school students from which 35 were part of the Top 10 Participants in their respective events
  - Organized a completely new educational structure for the TFSS HOSA chapter

## Projects

- **Personal Website:** Used React.js library to build my own personal website where I have uploaded many different accomplishments
- **Brick Breaker:** Applied principles of Object-Oriented Programming to make a throwback version of Brick Breaker using Java.

## Education

- **University of Waterloo** Waterloo, ON  
*Bachelor in Computer Science (GPA 3.96)* Expected: Sept. 2019 - May 2024
- **Turner Fenton Secondary School** Brampton, ON  
*IB Diploma & OSSD* Sept. 2015 - June 2019