

# Chongmin Bai

Email: jonathanbai0317@outlook.com

LinkedIn: chongminbai

GitHub: github.com/Jonathan0137

## EDUCATION

### University of Toronto Scarborough

Co-op Software Engineering Specialist, GPA: 3.50/4.00

Scarborough, Ontario

Sept 2018–Current

- University of Toronto Entrance Scholarship Award
- 2019 Dean's List

## EXPERIENCE

### Software Developer Intern

Veeva Systems – Rim Vault Submission, Submission Archive

Toronto, Ontario

Sept 2021 - Current

- Developed Java Back-end code for Dispatching Global Content plan, which distributes global submission content to regional/local affiliates each with specific requirements. Automated the processes to create and maintain local content plan which saves countless repetitive work needed to copy the master dossier to each of the local submissions one at a time.
- Created **JUnit** Testing in our code resulting in increased confidence in production-ready code and fewer uncaught bugs

### Security Automation Developer Intern

Fleet Complete – (Primes) Security DevOps Team

Toronto, Ontario

December 2019 - Aug 2020

- Created an automated Web UI test using Cypress, WebdriverIO, Selenium, Cucumber Mocha and Chai.
- Created an automated mobile UI test using Appium, Android Studio, Cucumber and Node JS.
- Integrated CI/CD with Slack and Jenkins. Allowing Jenkins job to be triggered by slash commands.
- Created Bash/shell scripts that worked as build triggers for tests.

## SKILLS

- React/Node JS   Java   Spring   Selenium
- Cypress   Appium   AWS   CI/CD
- Restful API   Git   Shell Script   OOP
- Cucumber   Mocha/Chai   Jenkins

## LANGUAGES

- **Java** ● ● ● ● ●
- **Python** ● ● ● ● ●
- **JavaScript** ● ● ● ● ●
- **C** ● ● ● ● ●

## PROJECTS

### • Pawsup (Full Stack App):

Aug 2021 - Nov 2021

<https://csc01-pawsup.herokuapp.com/>

- Pawsup is a **PWA** (Progressive Web Application) which functions as an “Airbnb for pets”, with features that facilitates interactions between pet owners and pet service providers.
- Worked as **Scrum Master** in a team of 7 to Design and Implement a Full Stack Application using **React**, **Node**, **Express** and **Postgres**.

### • Sokoban(Pygame):

Sept 2020 - Oct 2020

<https://github.com/Jonathan0137/Sokoban>

- Created a Sokoban game with basic movement, collision, menu, and sound effects
- Worked in a two man team, performed daily standups to meet requirements listed in the backlog