

# Tenzin Pelletier

Computer Science Student @ UWaterloo

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## ABOUT ME

- 4th year Computer Science student at UWaterloo
- Previous work experience with JavaScript, React, Redux, Unity, C#, Java and Spring
- Bilingual speaker proficient in French and English
- Passion for working on applications (both mobile and web) and games, but I enjoy anything and everything in between!
- Most of all I just love learning! Moreover, I'm a fast learner and self-starter, and there's never been anything I couldn't pick up!

## EXPERIENCE

### LIFION BY ADP | SOFTWARE DEVELOPER

May 2022 - August 2022 | Remote

- Work on frontend applications using React and Redux
- Work on backend applications using Express.js
- Write test cases using Jest, Mocha, Sinon

### BUNCH | GAME DEVELOPER

September 2021 - December 2021 | Remote

- Develop Unity mobile games using C# in Rider IDE
- Employ knowledge of design patterns and data structures to implement user-facing features like a gameplay tutorial and reaction dialog system

### PARAMOUNT COMMERCE | JAVA DEVELOPER

January 2021 - April 2021 | Remote

- Developed web applications using Java, Spring, JDBC, and SQL
- Used POM/OOP paradigms to improve maintainability and readability of test automation scripts.
- Used Appium to extend automated test coverage to include mobile devices.

## PROJECTS

### WEBCONSOLE | JAVA, JAVASCRIPT, HTML

2021

- Mod allowing people to remotely access the console for their minecraft server through the web!
- Uses WebSockets to communicate between the minecraft and web servers
- Fork of similar plugin, with added integrated web server

### STRAWGOLEM | JAVA

2020-Present

- Mod adding a farming golem to Minecraft with over 5 million downloads!
- Uses data structures like OctTrees to efficiently lookup nearby crops

### ATTENTIONAPP | KOTLIN, FIREBASE

2020

- Simple Android App that allows people to pester each other with loud, annoying requests for attention

## EDUCATION

### UNIVERSITY OF WATERLOO

BACHELOR'S OF COMPUTER SCIENCE

Sept. 2019 - Present | Waterloo, ON

Faculty of Mathematics

Cum. GPA: 87 / 100

### MARIANOPOLIS COLLEGE

DIPLÔME D'ÉTUDES COLLÉGIALES

Sept. 2017 - June 2019 | Montréal, QC

Pure and Applied Sciences

Cum. GPA: 3.8 / 4.0

## SKILLS

### PROGRAMMING

Proficient:

Java • JavaScript • C# • Kotlin

• C Experienced:

Python • LaTeX • C++

Familiar:

SQL • HTML • CSS • Shell •

Lua

### LIBRARIES/Frameworks

Spring • JavaFX • Node.js •  
Bootstrap • Express.js • React  
• Redux

### TOOLS/PLATFORMS

Unity • Git • Gradle • Docker

## REFERENCES

### Robert Simmons,

Senior Game Developer, Bunch

✉ bobby@bunch.live