Tenzin Pelletier

Computer Science Student @ UWaterloo



t2pellet.me



t2pellet





im t2pellet t2pellet@uwaterloo.ca



5145704380

ABOUT ME

- → 4th year Computer Science student at UWaterloo
- → Bilingual speaker proficient in French and English
- → Previous work experience with JavaScript, React, Redux, Unity, C#, Java and Spring
- → I especially enjoy working frontend and full-stack on mobile and web applications, but most of all I love learning new languages, tools and frameworks!

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
- → Maintain, refactor, write and improve test automation scripts according to POM/OOP paradigms
- → Extend automated test coverage to mobile devices using Appium

PROJECTS

SALEM MODERATOR | REACT NATIVE, TYPESCRIPT, CSS

2022

→ Web/Mobile React application that acts as a moderator for the social deduction game 'Salem 1692'

STRAWGOLEM | JAVA

2020-Present

- → Mod adding a farming golem to Minecraft with over 8 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

LANGUAGES

Proficient:

TypeScript • JavaScript • Java Kotlin

Experienced:

Python • • C++ • HTML • CSS • SQL

Familiar:

Shell • Lua

LIBRARIES/FRAMEWORKS

React • Redux • Express. JS •Node.JS •JavaFX •Spring

TOOLS/PLATFORMS

Unity • Git • Gradle • Docker

REFERENCES

Robert Simmons,

Senior Game Developer, Bunch

bobby@bunch.live