

# Raven Lickey

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## Project Experience

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### Tarpaulin API Endpoints

June 2022

*Cloud Application Development Final Project:*

- Created a collection of API endpoints that would be used on a school-like website to deal with assignments
- Worked in a team of 4 to create RESTful API endpoints using Javascript and Node.js
- Completed the project with Visual Studio Code, Insomnia, and Docker

### Banish Them

March 2022

*Mobile Application Development Final Project*

- Created an Android app where users could search LoL summoner names and their top five champions would return
- Worked in a team of 4 to create an Android Mobile App using Kotlin
- Completed the project with Android Studio

### Art Game Preservation

September 2021 – June 2022

*Senior Capstone Project*

- Worked in a team of 8 to port 8 games from ActionScript3(Used Adobe Flash Player) to GameMaker Studio 2 (HTML5)
- Worked in groups of 2 over Winter and Spring term to port individual games
- Completed the project with FlashDevelop and GameMaker Studio 2

## Education

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### Oregon State University

September 2019 – June 2022

*Bachelor of Science in Applied Computer Science*

Corvallis, OR

- **Focus:** Simulation and Game Programming
- **Coursework:** Web Development, Parallel Programming, Mobile Application Development, Cloud Application Development
- **Familiar Languages:** C++, C, C#, Java, Javascript, HTML, CSS, Python, SQL, Mongo, Haskell, GML, Kotlin

### Lane Community College

September 2018 – September 2020

*Associate of Arts Oregon Transfer*

Corvallis, OR

- **Focus:** Computer Science
- **Coursework:** Computer Science 1, Computer Science 2, Data Structures

## Work Experience

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**Elmer's Restaurant:** *Line Cook*

March 2019 - June 2022

- Maintained professionalism, speed, and quality during meal time rushes

Albany, OR

**DoorDash:** *Delivery Driver*

September 2018 - March 2019

- Worked with individual customers over the phone to ensure customer satisfaction

Eugene, OR

**Buster's Texas Style Barbecue:** *Cook/Line Server*

September 2016 - September 2018

- Prepared barbecued meats and then accurately sliced and portioned meals

Gresham, OR