



# Ian Fletcher

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[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

## Skills

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**Software Development**

**Game Design**

**Unreal Engine**

**Unity**

**RPG Maker**

**C#**

**C++**

**Python**

**Java**

**Kotlin**

**AI**

**Angular Web Development**

**Excel**

**Information Technology**

**Teaching**

**Github**

**MySQL**

## Profile

Recent Grand Canyon University graduate with a B.S. in Computer Science with an Emphasis in Game Design and a minor in Cybersecurity. Passionate and driven software developer seeking opportunities to grow in software development and game design.

## Experience

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### Aura Solutions

**August 2025 - Present**

Software Developer

- Develop and maintain the Arizona Department of Transportation website and in-house software

### Sundt Construction

**May 2024 - December 2024**

Software Development Intern

- Develop applications and plugins for other virtual design and construction employees

### Grand Canyon Education

**May 2023 - May 2024**

Online Student Tutor

- Tutor students from Grand Canyon University's online program in math and computer science

### Mathnasium

**March 2020 - September 2021**

Instructor

- Tutored students K-12 in various levels of math

## Education

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### Grand Canyon University

**September 2021 - April 2025**

Computer Science

Bachelor's

3.97

## Projects

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### Pokemon Copper

🔗 <https://www.pokecommunity.com/threads/pokemon-copper-beta-1-4...>

A 2D, open-world Pokemon fan game.

### Pokemon Inverse Emerald

🔗 <http://pokecommunity.com/threads/pok%C3%A9mon-inverse-emeral...>

A ROM hack of Pokemon Emerald with inverted type matchups.

### Arizona Department of Transportation (ADOT) Website

Helped with bug fixes and feature implementation for the ADOT website.

### Aura Solutions Team Time Reporting Website

Helped update and manage Aura Solutions' time reporting website.

### Sundt Consturction Unreal Engine VR Experience

Built a VR tour of one of Sundt Construction's water treatment plants.