# **Ed Gilmour**

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High school senior with the equivalent of 4 years' full-time experience in game development. Dependable, motivated, and able to work independently or as part of a team.

### **Technical Skills**

- **Programming Languages:** C#, Java, Python
- Game Development: Unity Engine (2D, 3D, Netcode), Steam & Itch.io publishing, Aseprite, Illustrator, Blender, Audacity, LMMS
- **Project Management:** Git, GitHub, Kanban (HacknPlan)
- Self-Learning & Resources: Independent, self-taught learner using resources such as Stack Overflow, Unity Discussions, ChatGPT, and YouTube

## **Experience**

2022-Present - Founder & Developer, Simply Artizan • Steam • Itch.io

Founded Simply Artizan in 2022, publishing several PC titles, with *Fried Panic* (6,000+ players) and *Cosmula* (online multiplayer) released on Steam. *Mineral Mayhem* won 1st place in a game jam, against 61 other entries. The journey began after a 2-week game development camp in 2021, sparking a self-taught path now spanning 7,000+ hours of experience. View more details in my portfolio.

2025 - Research Assistant Intern, EPICLab, Oregon State University

Collaborated with a PhD student and a Microsoft Principal Software Engineer within a research lab on a paper examining "glue work" in open-source projects. Built a Python tool to analyze such contributions across repositories.

2023 - Student Intern, Sports IQ, Oregon State University

Worked with an Oregon State University graduate project on machine learning and tracking technology. Met weekly to discuss data analysis, device tracking, and ML fundamentals.

### **Education**

Crescent Valley High School, Senior — Graduation: 2026 • GPA: 3.86

- Computer Science Courses: Intro & Exploring Computer Science (A),
  AP Computer Science Principles (A, Score: 5), AP Computer Science A (A, Score: 5)
- Unity Pathways: Essentials, Junior Programmer, Creative Core

#### Personal

Dual UK-US citizen who has traveled to countries such as France, Italy, Canada, Panama, and Peru, where I hiked the Inca Trail to Machu Picchu in 2019. I enjoy playing tabletop games with family and friends, hanging out with our cats, and going to see Newcastle United play at St. James' Park.