# Daniel R. **Gaitan**

#### GAME DEVELOPER · SOFTWARE ENGINEER

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#### Summary \_\_\_\_\_

Award-winning game development graduate skilled in creating captivating gameplay experiences and intricate game systems. Proficient in programming languages, industry-standard software tools, and game design principles, with a knack for problem-solving and collaboration. Demonstrated adaptability and attention to detail, passionate about pushing boundaries and enhancing player engagement. Eager to join a dynamic game development team to contribute enthusiasm and skills in creating cutting-edge games.

#### Skills

**Programming** C#, Java, JavaScript, TypeScript, Python, C++, C, .NET, SQL, Rust, Go, Vulkan

Frameworks & Tools Unity, Godot, Unreal Engine, React, React Native, Svelte

**Others** Communication Skills, Agile, Scrum, Git, Perforce, Adobe Creative Cloud

Languages Spanish, English

## Relevant Experience

Drury University Springfield MO, USA

COMPUTER SCIENCE TUTOR

Aug. 2022 - Present

- Provide feedback to students, using positive reinforcement techniques to encourage, motivate, or build confidence in students.
- Review class material with students by discussing text, working solutions to problems, or reviewing assignments.
- Teach students study skills, note-taking skills, and test-taking strategies.
- Provide private instruction to individual or small groups of students to improve academic performance, improve occupational skills, or prepare for academic or occupational tests.

Drury University Springfield MO, USA

TEACHER ASSISTANT

Aug. 2023 - Present

- Teach undergraduate-level courses.
- Evaluate and grade examinations, assignments, or papers, and record grades.
- Lead discussion sections, tutorials, or laboratory sections.
- Inform students of the procedures for completing and submitting class work, such as coding assignments.

#### Education

Drury University Springfield MO, USA

B.S. IN COMPUTER SCIENCE - GAME DEVELOPMENT

- Jan 2020 May 2024
- Math & Computer Science Club Vice-President 2023 2024
- Relevant Coursework:
  - Data Structures
  - Algorithms
  - Application Development I & II
  - Foundations of Game Development

• Drury's Indie Game Studio President 2023 - 2024

- Advanced Game Development
- Fundamentals of Info. Security
- Hacking Tools, Techniques & Incident Response

### **Honors & Awards**

2023	First Place in Post-Sec	ondary Digial Games (V	<b>R)</b> , Computer	Games & Simulation	Conference
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2023 **Second Place in Post-Secondary Digial Games**, Computer Games & Simulation Conference

2023 **Best Presentation by Fan Vote**, Fusion Day

2023 **Best Presentation by Faculty Vote**, Fusion Day

University of Tulsa University of Tulsa Drury University Drury University

FEBRUARY 23, 2024 DANIEL R. GAITAN · RÉSUMÉ