

# Jennifer Felton

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## SKILLS

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- Proficient in using C#, C++. Python, Java and Assembly
- Developed video games using Unity and Godot
- Led teams of students on various projects from design to completion
- Created websites using MySQL, Firebase, React, HTML, CSS and Apache
- Wrote technical documentation and Software Requirement Specifications
- Completed database projects using SQL, Microsoft Access
- Learned Linux system administration

## EDUCATION

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### CALIFORNIA STATE UNIVERSITY, FULLERTON

*Bachelor of Computer Science*

Fullerton, CA

May 2021

### RIVERSIDE CITY COLLEGE

*Associate of Science, Math and Science*

*Associate of Arts, Humanities, Philosophy and Arts*

*Database Management Certificate*

Riverside, CA

August 2014-May 2017

## WORK EXPERIENCE

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### Thales Aeronautics *Contractor*

*Content Integrator / Content Operations Technician*

Irvine, CA

March 2020 - present

- Performed QA to detailed specifications to ensure airline safety systems are correctly integrated
- Identified bugs and clearly reported them back to development teams
- Maintained detailed documentation of test cases
- Tested software and databases for potential problems
- Troubleshooted GUI problems and database errors
- Collaborated with supervisors and coworkers to streamline the testing process while maintaining quality and accuracy

### Inland Empire Software Development

*Software Developer*

Riverside, CA

July 2019 - present

- Presented multiple talks and QA sessions on the setup and creation of games using Unity with emphasis on clean architecture & modular design
- Assisted other developers with programming related questions during hackathons

## PROFESSIONAL ORGANIZATIONS

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### CSUF Video Game Development Club

*Lead Programmer - Espere's Journey*

- Designed and implemented all of the architecture for a 2D adventure game using Unity and C#
- Managed git, approved pull requests, and maintained project board
- Organized tasks between members and resolved conflicts

### Women in Computer Science and Engineering

- Supported students in their educational goals by tutoring and listening
- Networked between members and other school organizations to increase opportunities
- Participated in diversity summits and outreach programs to increase the number of women students in the computer science program