

Jaiden Gerig

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SUMMARY Versatile software engineer with experience building web applications and games.

WORK EXPERIENCE **Amazon.com** - Seattle, WA
Software Development Engineer II March 2019 - Present

- *FC Games* - Building and improving games providing entertainment for workers at Amazon Fulfillment Centers. Major contributions include designing and building a new tutorial system to on-board players, as well as a system for large-scale player contests.
- *Inbound Automation* - Designed and built new tool for dock workers at Amazon Fulfillment Centers to receive and stow pallets of items.

Capital One Financial - Plano, TX
Associate Software Engineer June 2017 - March 2019

- Worked on front-end and back-end for various web applications for Capital One's Auto-Finance division such as their *Pre-Approval Website* and *Loan Decisioning Tool*.
- Mentored interns and interviewed applicants for the Technology Development Program

FrogSlayer Consulting LLC - Bryan, TX
Junior Software Engineer Oct 2015 - Apr 2017

- Worked on various projects such as a *Dog Registration Web Portal* and *Credit Insurance Reporting System*. Met with clients to gather requirements, built features using web technologies, and managed deployment & hosting on AWS.

TECHNICAL SKILLS

Languages

C#
C++
Java
Python
Javascript

Technologies

Unity
Amazon Web Services
OpenGL
ImGui

PERSONAL PROJECTS

- **ArrowBall** - Local multiplayer game built with Unity and released on Steam.
- **Where's My Keys?** - Game jam submission created with a team of 5 other developers. Featured on Unity's official Global Game Jam stream and TheGamer.com.
- **TRITIX** - Designed and built turn-base mobile game with Unity; currently available on the Google Play Store.
- **Scratch-3D** - A toy rendering engine I created with OpenGL. Features a scene editor with full serialization and deserialization and support for materials with custom shader properties.
- **Full Portfolio:** <https://jaideng123.github.io/games/>

EDUCATION **Texas A&M University** - College Station, TX
B.S. Computer Science, *Minor in Mathematics* Graduated: May 2017