# Connor Austin // Software Engineer

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# **Experience**

#### Raven Software

Senior Gameplay Engineer | September 2022 - Current

- Shipped three Call of Duty titles.
- Awarded "Raven of the Year" for job excellence.
- Spearheaded the development of a new game mode. Collaborated closely with artists and oversaw production while implementing innovative new gameplay elements.
- Implemented many new gameplay features and systems.
- Debugged and fixed high priority live server crash dumps.
- Fixed several single repro bugs that had not been fixed across multiple ship titles.
- Actively engaged in the play test design and feedback sessions.
- Created design proposals that were accepted and shipped.

### Zenimax Online Studios

Gameplay Engineer | November 2018 - August 2022

- Shipped and supported several major expansions for Elder Scrolls Online.
- Delivered new gameplay features including card game AI, item inventory systems, and hot-swappable player builds.
- Maintained and improved combat scripting system and worked closely with design implementing new scripting interfaces.
- Profiled features ensuring they were scalable to MMO proportions.
- Redesigned several legacy systems while maintaining backwards data compatibility.
- Fixed several high priority live bugs and crashes.
- Discovered and corrected major game exploits.

#### **UBS**

Software Developer | June 2018 - October 2018

- Implemented JMS (Java messaging service) for automating processes.
- Coordinated with Business Analysts to ensure we were delivering quality software that aligned with client expectations.
- Lead and presented a hackathon project that developed an all-in-one employee onboarding assistance software solution.
- Wrote and debugged many PL/SQL database procedures that analyzed critical customer data.

## Skills

Languages C & C++, Python, Rust, C#, Java, PHP

#### Tools

Perforce, Git, SQL, VTune, Azure, Docker, Visual Studio

#### General

Debugging, Profiling, CPU internals, Task scoping, Game design

## **Education**

Computer Science, BS Lipscomb University, 2018

## **Certifications**

AbleGamers Certified

www.credential.net/d3edf5f7-5be9-4afa-a46df98f081511fb#acc.ZAgMjKLF

## **Interests**

Programming, Game design, Music, Board games, Video games, Brewing, Coffee