

JAMES CARLSON

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SKILLS

Programming Languages & Frameworks: C#, Python, JavaScript, HTML, CSS, SQL, Flask, React, Blazor

Software & Services: Visual Studio Code, MySQL, GitHub, Unity, Unreal Engine, Adobe Creative Cloud

EDUCATION

Coding Temple, Software Engineering, Spring 2024

- Learned Python, HTML, JavaScript, Flask, and React in an intensive bootcamp course.

Bachelors, Game Design and Development, University of Colorado Colorado Springs, Graduated 2015

- Developed many short games and prototypes using GameMaker, Unity, and C#.
- Studied Object-Oriented Programming, Data Structures, C, C++, Java, and Unix.

DEVELOPMENT EXPERIENCE

Independent Front-End Web Developer (2022)

- Created a front-end web application to view inventory for a used furniture store, using C#, HTML, CSS, and Blazor.

Independent Game Developer (2020-2021)

- Developed a mobile game using Unity and C#, and published it to the App Store and Google Play.

OTHER WORK EXPERIENCE

Independent Graphic Designer & Video Producer (2022-Present)

- Produce animated videos, infographics, and digital advertisements, using Adobe Photoshop, InDesign, Illustrator, and Premiere.

Graphic Design Specialist, Ring Digital (2022-2023)

- Created hundreds of animated digital advertisements for a variety of clients across different industries, using Adobe Animate and Photoshop.

Data Entry, El Paso County Public Health (2021-2022)

- Managed and transferred healthcare data from county to state databases.

Shift Supervisor, Loyal Coffee (2019-2021)

- Oversaw product quality and café experience, ensuring guests feel seen, remembered, and valued.

Media Production Supervisor, Camp Elim (2007-2018)

- Designed and produced promotional materials, videos, and merchandise.
- Redesigned company website and managed social media accounts.