Selidex Parnell

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EDUCATION

Holberton, Tulsa, Ok — *Certificate of Software Engineering*

September 2020 - April 2022

A peer and project based 20 month vocational school, Holberton provides a framework that emphasizes self and peer learning to complete projects. Languages covered include C, C#, Javascript, and Python. We also covered Bash scripting and Git version control.

Midwestern State University, Wichita Falls, Tx — *28 hours of computer science credits (24 lecture, 4 lab)*

September 2012 - August 2016

University style learning, credits earned towards Bachelors of Computer Science. Languages covered include C++, Perl, and Python.

PROJECTS

Hunt for Broken Arrow

A companion app for the Broken Arrow Museum for Android devices, hosting trivia questions and scavenger hunt. Developed by a team of 4. My primary role was Lead Researcher, selecting the best technologies for the project, and oversaw effective implementation of the technologies throughout the project.

Technologies: Kotlin, Android Studios, Firebase

Link to project:: https://bendoschgit.github.io/scavenger_hunt_and_trivia/

Link to codebase: https://github.com/BenDoschGit/scavenger_hunt_and_trivia

Maze Game

A function replicating the C standard library printf. Developed by a team of 2. The project was done using pair programming.

Technologies: C#, Unity

Link to codebase: https://github.com/Selidex/Maze-Game

Link to playable version: https://selidex.github.io/0x03-unity-ui/

Memory Lane

A VR experience built around helping users memory speeches by including visual clues in the speech memorization process. Developed in a team of 3, I primarily handled world building and researching new topics/techniques to utilize in the project. Ongoing

Technologies: C#, Unity

LINKS

https://github.com/selidex

https://selidex.github.io/Personal_Website/

SOFT SKILLS

Community Organization

Creativity

Problem-solving

TECH SKILLS

Debugging

Git Version Control

LANGUAGES AND FRAMEWORKS

C#

C++

C

Python

Javascript

Kotlin

Unity

HOBBIES

Programming

    Code Challenges

    Discord Bots

Tabletop Role Playing Games(TRPG) -

    Dungeons and Dragons 5e (DM)

    Pathfinder (GM)

    Pathfinder 2e (GM)

Writing

    Short Stories

    Poetry