

Gauge Hartwell

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EDUCATION

OREGON STATE UNIVERSITY | COLLEGE OF ENGINEERING

Expected June 2021 | Corvallis, OR

- Bachelor of Science in Cybersecurity.
- Grade Point Average: 3.6

TECHNICALSKILLS

LANGUAGES:

Over 5000 lines:

C++ • C • Python

Over 1000 lines:

JavaScript • Java • CSS • PHP • MySQL

Familiar:

Assembly • C#

SOFTWARE: Unity 3D, Wireshark

LIBRARIES: Scapy, Flask, Google OAuth2

GENERAL: Google Cloud Platform

PROJECTS

PORT SCANNER | Python

- Create a port scanner script using the Scapy library for Python
- Intended to replicate some of the functionality of nmap

DOMINION CARD GAME | C++

Winter 2019

- Wrote code for opponent AI interaction and effects for several cards within game

UNITY FIGHTING GAME | C#

Fall 2020 - Spring 2021

- participated in project with a team of 3 others to create a fighting game within Unity 3D
- Responsibilities included: Project creation and planning, assisting in programming of game mechanics, documentation of project