# **Ethan Degen**

### Game Designer

#### **Career Summary**

- A designer with experience in level, gameplay, system, and AI design
- Lead groups of up to 12 developers at a time in day-to-day tasks to reach production goals
- Recognized for excellent interpersonal skills and consistently reviewed as a team player who likes challenges and accountability
- Obtained Eagle Scout after 9 years in Scouting

#### **PROJECTS**

#### B.L.A.S.T. — Shawnee State 2022 Senior Game Design Project

- Worked 16 months as the lead level designer, lead system designer, and lead engineer in a PvPvE Arena FPS project of 20 students
- Designed gameplay systems, AI, and levels while leading 11 other engineers in the creation and implementation of these systems

#### Turning Point — 2022 Global Game Jam

- Worked within a team of six to create a first-person game in 48 hours themed around the concept of Duality
- Designed level and gameplay elements to fit theming while overseeing the team's general production

#### **EDUCATION**

# **Shawnee State University,** Portsmouth, Ohio— BS Digital Simulation, Gaming Engineering, and Design

08 2019 - Current

• Transferred to receive a more challenging education with a direct focus on game design.

## **Bowling Green State University,** Bowling Green, Ohio—BS Computer Science and Programming

01 2018 - 05 2019

• Started Education in Computer Science to get a job in the video game industry.

### e\_degen@outlook.com Linkedin Portfolio

#### **SKILLS**

Experienced in Unreal Engine 4, Unity, and O3DE (Lumberyard)

Highly skilled in 3D Level Design, Combat Design, AI Design, Documentation, Economy Balancing, and Scripting

Proficient in C++, C, and Python, HTML, CSS, Java, Ruby, Haskell, Pascal, and Scala

Experienced with Perforce, Trello, Shotgrid, and Maya

#### **AWARDS**

Scouts BSA - Eagle Scout