# Nicholas Heneisen

Indianapolis, IN (willing to relocate) | (317) 696-9103 | nheneisen@sbcglobal.net

#### **OBJECTIVE**

Driven and organized student seeking an opportunity where I can leverage my experience in Computer Science and Game development.

# **EDUCATION**

Indiana University Bloomington, IN

Luddy School of Informatics, Computing, and Engineering

Bachelors of Science in Computer Science

Minor in Game Design

Technical Skills: Languages - Proficient in Java, Python, JavaScript, HTML, CSS, and C#

Platforms - Microsoft Windows, Linux, Mac OS

Engines/Applications - Unity, GameMaker Studio 2, Unreal Engine 5, Adobe Photoshop

**Certifications** - CompTIA A+

Extracurricular: Varsity member of Esports @ IU as well as GameDev @ IU

#### **PROJECTS**

## **Event Management System**

Software Engineering I Class Project

Fall 2023

- Created and designed a functioning website that allowed for the user to register for events
- Activities included project planning, task management, and quality assurance in addition to programming and development
- Built backend system providing administrator access to add or delete events, and track attendees integrating GitHub into the solution
- Leveraged combinations of HTML, CSS, JavaScript, and MYSQL in site build

### **RPG Video Game**

Personal Game Development Project

Summer 2022

- Developed a short multi-level dungeon crawler video game in GameMaker Studio 2
- Increased skillset by exploring new technologies and developmental strategies

#### **Desktop Computer Fabrication**

Personal Development Project

2020-Present

Responsible for the research, design, and assembly of multiple PCs for friends and family

#### **WORK EXPERIENCE**

CVS Indianapolis, IN

Sales Associate May 2024 - Present

 Provided excellent customer service, managed transactions, and greeted customers in a friendly and professional manner

## **Lawrence Township School District**

Indianapolis, IN

Associate Technician

Summer 2022

- Provided IT support and assistance to hundreds of faculty and staff
- Diagnosed and resolved technical issues with hardware and software
- · Maintained and updated computer systems and peripherals
- Assisted in the implementation of new technology initiatives to include setting up teachers with hundreds of new smart boards and Chromebooks

### **HONORS AND AWARDS**

# **Eagle Scout, Boy Scouts of America**

2018

- Final Eagle Project: Led twelve scouts on a 2-day project of organizing and constructing a wilderness trail at a church; achieved the rank of Eagle Scout at the age of fifteen
- Successfully completed all requirements for the extra ranks of Order of the Arrow and Firecrafter