# Nolan Willis

#### **OBJECTIVE**

Motivated and adaptable computer science undergraduate looking for internships to gain experience in the field. I hope to pursue a career related to computer graphics and video game development.

## **SKILLS**

#### Languages

Python, C/C++, Java, JavaScript, HTML, CSS

#### **Tools**

Microsoft Office, JIRA, VS Code, Git

## **ACTIVITIES**

## **IEEE, Syracuse University Chapter**

Member, Sep 2021 - present

The student chapter of IEEE, at Syracuse University, organizes technology related talks and events. Connecting students with industry.

## **Esports at Syracuse University**

Member, Sep 2019 – May 2020

I was a member of the Overwatch club team, we competed in the TESPA collegiate championship.

#### **EDUCATION**

#### **Syracuse University**

#### **BS Computer Science, Minor in Mathematics**

GPA: 3.1, expected completion: May 2023 Relevant Coursework:

## Software Specification and Design

An in-depth introduction to software engineering, covered topics like SDLC principles, UML diagramming, and object-oriented design.

#### **Data Structures**

Introduction to data structures using Java, implemented various data structures and search algorithms.

#### Systems and Network Programming

Introduction to the C programming language, UNIX systems, and BASH scripting.

## **EXPERIENCE**

## **EIS GROUP, JUNIOR DEVELOPMENT INTERN**

Jun 2021 - Aug 2021

Gained valuable experience in a large-scale, professional environment, working closely with a development team creating insurance software. Used GitLab, JIRA, attended team meetings, wrote Markdown documentation, and helped fixed minor bugs in React JS based apps.

#### **FS ENGINEERING, INTERN**

Jun 2017 - Aug 2017

Organized and converted digital HVAC blueprints from Autodesk to Revit.

## **CONTACT**