# **Spencer Louis Poisseroux**

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#### **EDUCATION**

Pace University, Seidenberg School of Computer Science & Information Systems Bachelor of Science (B.S.) in Computer Science, Minor in Digital & Time-Based Art

New York, NY June 2021

**GPA 3.3** 

K12 International Academy
High School
Herndon, VA
June 2017

**GPA 3.75** 

#### **RELEVANT COURSEWORK**

Java Programming II | Discrete Mathematics | UNIX & C Programming | Web Development | Algorithms & Computing Theory

### **TECHNICAL SKILLS**

**Programming Languages:** Python, Java, React Native, C, C++, C#, HTML/CSS, JavaScript

Operating Systems: Windows, MacOS, Linux

Software: Adobe Suite, MS Office, VSC, Unity, Unreal, Cinema4D, Ableton, Logic Pro, Processing3

### **PROJECTS**

Unity January 2020

Created a 3D Puzzle game where the player pieces statues back together by controlling the camera and dragging the
pieces in 3D space, demonstrating command of both 3D modeling programs and development in C#

Created statues using Blender, environments using Unity for lighting, post-processing, and material composition

React Native October 2019

- Created an events iOS app (EVNT) that integrated dynamic animations and Firebase to store and display event info
- Utilized Expo Client, Visual Studio Code, and GitHub for version control to improve workflow and collaboration

Web Development April 2018

Created dynamic website for Madison Square Boys & Girls Club's club house using HTML, CSS & JavaScript

## **EXPERIENCE**

#### **NYU Langone Health, EPIC Desktop Support**

New York, NY

Student Intern

January 2019 – May 2019

- Use AirWatch to build new devices on the NYU Langone system; GroundControl to manage all NYU L. devices
- Utilize Active Directory to manage and migrate print servers

## Information Technology Services at Pace University

New York, NY

**ITS Staff** 

June 2018 - Present

- Work with students, faculty, and staff to resolve any technological problems that arise and manage computer labs
- Utilize Help Desk ticketing system; create tickets for any request that fell out of ITS' ability to control

#### **LEADERSHIP**

## Kappa Sigma (Tau-Delta chapter), Vice President

January 2018 - May 2019

- Manage all internal functions of the chapter including meetings and events
- Organize events, fundraisers, and charity events and work with other organizations to maximize efforts

#### Rotary International, Summer Exchange Host

July 2015 – Present

Assist in translation of tours both in Japan and the United States and host international students

### **LANGUAGES**

Japanese