

Samantha Garcia

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EDUCATION

University of Florida, Gainesville, FL
Bachelor of Science, Computer Science
GPA: 3.76, Honors Program

May 2020

RELEVANT COURSES

- Data Structures and Algorithms
- Applications of Discrete Structure
- Introduction to Computer Organization
- Programming Fundamentals: Java/C++

SKILLS

- Certification: Cisco IT Essentials, CCNA R&S, Microsoft Office Specialist, Microsoft Technology Associate Fundamentals (OS, Networking, Security)
- Languages: C++, Java, C#, HTML5, CSS
- Software: Unity, Photoshop, Premiere Pro
- Foreign Language: Spanish (Native Language Proficiency)

WORK EXPERIENCE

Study Edge

Operations Intern

Gainesville, FL

January 2017 - March 2017

- Developed website prototype emphasizing simple and smooth transition between corresponding pages
- Addressed dozens of reimbursement requests through interaction by e-mail with the customer
- Investigated potential cost reduction strategies by examining recent review sessions and their paper usage

Cisneros Media

YouTube Rights Management Team Intern

Coral Gables, FL

June 2016 - August 2016

- Dealt with thousands of third party content claims for Venevision International through Excel
- Managed status and uploaded hundreds of reference and metadata files for soap opera titles to YouTube
- Changed the status of availability in certain regions for dozens of soap opera titles on Venevision's channels

LEADERSHIP

GatorVR

President

Gainesville, FL

April 2017 - Present

- Scheduling and organizing bi-weekly general body meetings while presenting at other clubs
- Working with faculty advisor to effectively integrate the VR for the Social Good class into the club
- Hosting bi-weekly officer meetings to plan events, special speakers, and showcases for over thirty members

RESEARCH

Virtual Experiences Research Group

Virtual Experiences for Dyslexia Awareness

Gainesville, FL

August 2017 - Present

- Using Unity Engine and later exporting to WebGL to construct a virtual reality experience aimed at increasing awareness of students with dyslexia through role-playing simulation
- Regularly meeting and presenting with other researchers to update on progress and discuss emergent technologies