Joshua Eli Good

6908 Lourdes Ct. Charlotte, NC 28277

(980) 213 - 6658

jegood@ncsu.edu

Objective: To expand knowledge of computer programming principles and software design through experience gained during an internship or CO-OP

Education:

North Carolina State University, Raleigh, North Expected Graduation: May 2018

Carolina GPA: 3.843

B. S. in Computer Science with a Concentration in

Game Design Intended

Ardrey Kell High School, Charlotte North Carolina

Graduated June 2014

Technical Skills:

Languages Java, Python, HTML, CSS Platforms Mac, Windows, Linux

Game Engines UDK, Gamemaker, Hammer Engine, Source Engine

Creative Suites Adobe Suite, Microsoft Office Suite, Autodesk 3DS Max Suite

Work Experience:

Assistant Teacher for Temple Israel Religious

August 2008 – June 20

School, Charlotte, NC

- Tutored Elementary through Middle School level students in Hebrew speaking, reading, and writing
- Performed miscellaneous office errands for instructor (i.e. copying, attendance, record keeping, program organization, lesson planning)
- Substituted for primary instructor in events of absence and taught class

Related Projects:

Project Design Lead on Educational Mathematics

May 2014 – June 2014

Game Master Calculus!

- Tasked in designing creative levels utilizing Calculus I and II concepts
- Designed level function, assets and tested for quality assurance
- Designed and programmed game mechanics using Gamemaker code

Project Design Lead on Educational Survival

May 2013 – June 2013

Game Flight 21 Down

- Tasked with designing initial game concept promoting survival ethics in an isolated environment
- Designed level and game assets and tested for quality assurance
- Designed and programmed game mechanics, including object collisions and deformations using Gamemaker code

Academic Activities

- North Carolina State University "Power Band of the South" Drumline Member
- North Carolina State University Hillel
- North Carolina State University Scholars Program

August 2014 – Present

August 2014 – Present

January 2015 - Present

Academic Honors

National Honor Society, National Spanish Honor Society, National Technical Honor Society, AP Scholar Award, Men's Club Youth Leadership Award