

Benjamin Welch

(405) 274-3435 ■ ibwelch25@gmail.com

Education

Oklahoma State University, Stillwater, OK

Graduation: May 2021

Bachelor of Science in Computer Science

GPA: 3.03

Major: Computer Science

Minor: Management Information Systems

Related Experience

Research Lab Assistant

May 2020 – August 2020

Oklahoma State University

Stillwater, OK

- Utilized Unity to create 3D VR environments
- Created custom animations for character models
- Conducted research into the effects of visual density and auditory distractions on the user
- Created C# scripts to run aspects of the VR simulation

Lab Monitor

August 2018 – Present

Oklahoma State University

Stillwater, OK

- Identified, analyzed, and resolved technical problems in a professional manner.
- Provided high quality and informative customer service to diverse students.
- Assisted students with computer use, software and peripheral equipment (printers and scanners).
- Ensured proper care and security of the computer lab.

Signal Support Systems Specialist

November 2015 – Present

U.S. National Guard

Mustang, OK

- Performed scheduled and un-scheduled maintenance on various types of Radio and Electronic Systems.
- Diagnosed, installed, configured and repaired computer systems and software.
- Performed diagnostic tests and repaired malfunctioning hardware and software.

Additional Experience

Commercial Sales Representative

Technical Skills

Programming Languages: C++, Java, C#, SQL

Programs: Unity, Blender, Sketchup

Campus Organizations

Video Game Developers Club

University Center