James McLain Johnson

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Objective

Seeking a meaningful internship related to game development.

Education

Texas A&M University, College Station, TX

May 2020

Bachelor of Science in Computer Science Minor in Game Design & Development

GPR: 3.57

Relevant Coursework:

Data Structures and Algorithms (Lab)

Programming Languages,

Natural Language Processing,

Principles of Statistics I & II,

Computer Systems (Lab),

Programming Studio (Lab),

Linear Algebra,

Computer Graphics (Spring 2019),

Complete C# Unity Development 3D (online course)

Technical Skills

C++, Python, C#, Java, Unity, UE4, Git, OpenGL, R, Hadoop, SQL, UNIX, Linux

Experience

Natural Language Processing Group, TAMU

August 2017-Present

Research Team Member

- Investigated and implemented sentiment/emotion analysis models
- Utilized machine learning tools and statistical methods

Chillennium Game Jam 2016, College Station, TX

September 2016

Lead Team Programmer

Directed the design and mechanics of the team's game entry

The Bus Boys, McKinney, TX

June 2014-August 2016

Owner

Provided set-up and clean-up services for a local wedding venue

Activities

Unity Game Development

January 2019-Present

 Progressing my Unity skills by working on a variety of game mechanics and architecture

ACM-ICPC Local Programming Contest, College Station, TX October 2017 *Contestant*

Japanese Language & Culture Club, TAMU

January 2017-Present

Events Officer

Computer Construction and Refurbishing

Fall 2015-Summer 2016

Managed the build and repair of several PCs

Honors

National Academy of Engineering, Grand Challenge Scholar

Fall 2017

Boy Scouts of America, Eagle Scout

Summer 2013