**Jack Jones**

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**EDUCATION**

The University of Texas at Dallas, Richardson, Texas

* Bachelor of Science in Computer Science, Anticipated Graduation: Dec 2023
* GPA: 3.674

**Class Projects**

* Raytheon Drone Competition: Computer Vision Focus
* Pipe Anomaly Detection with CNNs and 3D Scanning
* Unity Slider Stack Game
* Flight Path Algorithm: Iterative Backtracking
* Kanban Board Prototype

**INTERNSHIP EXPERIENCE**

Space View, Japan| Sep 2022 – Oct 2022

**Software Developer**

* Unity VR Platform Development
* Created 2 City Blocks, New Avatar
* Added User Interaction Tools and Features

**ROBOT BUILDS**

* Coffee Robot (In Progress): Simulating Coffee Making
* Sidewalk Robot: Vision-Based Navigation
* 6Can Robot: DPRG Competition 3rd Place (Fall 2018 & Summer 2023)

**TECHNICAL PROFICIENCY**

**Proficient: C++, Python, Java, Arduino, C#, Unity**

**Intermediate: MIPS**