Tate Still

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Education

University of Central Florida

Bachelor of Science in Computer Science 3.2 GPA

Relevant Coursework: Artificial Intelligence, Machine Learning, Computer Graphics, Robot Vision, Processes for Object Oriented Software Design, Security in Computing, Systems Software

Technical Skills

- Java / JavaScript
- Python / C
- Unity
- Express.js
- Node.js
- Tensorflow / Keras
- Data Visualization
- Database management
- React
- Bootstrap
- C#

Android Studios

Graduation: May 2023

- MongoDB
- MySQL
- GraphQL
- Agile
- Web Development

Experience

RealityFlow: Open-Source Visual Scripting VR Tool

Frontend Developer

Orlando, FL

September 2022 - Present

- Designed and developed frontend of React website for RealityFlow to enable users to create accounts, manage permissions, and view rooms.
- Overhauled VR UI in Unity for social features and designing new systems for room management.
- Developed telemetry for recording authoring actions and social interactions.
- Developed with React, Bootstrap, GraphQL, and Unity, working in an Agile workflow with pair programming sessions.

Computer Graphics Project - Tank Game

Orlando, FL

Team member

August 2022 - December 2022

• Developed arena tank shooter game from ground up, including the shaders, physics engine, and game logic.

Processes for Object Oriented Software Design

Orlando, FL

Software Developer

August 2021 - December 2021

- Designed Mobile Poker Game app with 3 other team members.
- Spearheaded development and directed meetings between team.
- Developed using Android Studios and Node.Js