

# Nicholas Evans

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## EDUCATION

### Texas A&M University

*Bachelor of Science, Major in Computer Engineering, Minor in Mathematics*

*Dwight Look College of Engineering*

**College Station, TX**

*Aug 2018 - Dec 2022*

*Cumulative GPA: 3.6*

Relevant Coursework: Data Structures & Algorithms, Discrete Computing, Signals and Systems, Computer Architecture & Design, Electronics, Parallel Computing, Networks and Distributed Processing, Computer System Design, Virtual Reality

Awards: Altair Compose Student Competition – 3<sup>rd</sup> Place, TAMU Studio Website Building Competition - Winner

## EXPERIENCE

### Restore Hyper Wellness

*Software Engineer Intern*

**Austin, TX**

*May 2022 – Aug 2022*

- Facilitated mobile app production between Restore and a hired partner company, and developed API endpoints for their use
- Created around 50 unit tests in Python to ensure the backend and its models were functional and accurate
- Designed, created, and implemented a database table using SQL and Django to be used in production

### Appelt Aggieland Visitor Center

*Howdy Crew Member*

**College Station, TX**

*Oct 2021 – Present*

- Lead and educated VIP guests and prospective students on the traditions, facilities, programs, and academics at Texas A&M

### Huffman Builders/CADRE Construction

*Marketing Designer and Sales Intern*

**Austin, TX**

*Jun 2018 – Jan 2021*

- Created front end designs for standalone websites to advertise professional parks using HTML, CSS, and WordPress
- Cold Called Real Estate to Veterinarians, Dentists, and many other doctors throughout the Austin Metroplex
- Converted CSV data into maps of the Austin, Waco, and San Antonio Metroplexes for sales

## LEADERSHIP/INVOLVEMENT

### Aggie Transfer Camps

*Chair*

**College Station, TX**

*Feb 2021 – Aug 2021*

- Selected and lead/oversaw 25 to 30 counselors to serve as mentors and advisors to A&M's incoming transfer students
- Organized and planned camp logistics to best suit incoming transfer students during COVID-19
- Facilitated weekly meetings, pre-event planning, and raising thousands of dollars for camp expenses

## PROJECTS

### Desktop Building Simulator for VR

- Game designed in Unity and C# to give a hands-on experience when learning how to build a desktop computer
- Teaches the user about the purpose and importance of each component of a computer

### HTML/CSS Website

- Developed my personal website from scratch using HTML, CSS, and JavaScript
- Website is responsive and adjusts accordingly to monitor, tablet, and mobile web browsers

### Piano Teaching Assistant

- A hardware piano attachment that converts MIDI files to a visual format using LEDs to display the notes on the keys
- User can use this tool to learn anything from basic piano fundamentals to any complex piece of their choosing

### TCP Client/Server

- Developed a client/server connection in C++ using TCP connections

## SKILLS

**Coding Languages:** Python, C++, C#, HTML, CSS, JavaScript, Git

**Programs:** VSCode, Photoshop, Postgres, Microsoft Office, Unity, Blender