

Adam Pinto

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OBJECTIVE

Computer science student with a strong work ethic and passion for problem solving, looking to obtain an internship to gain more experience and grow my skills.

EDUCATION

Texas A&M University

Bachelor of Science in Computer Science

College Station, TX

Expected May 2024

- GPA: 3.98/4.00
- Dean's Honor Award, Fall 2021
- Relevant Coursework: Intro to Program Design (C++), Engineering Lab/Computation (Python), Data Structures and Algorithms, Programming Languages Computer Systems, Discrete Math, Linear Algebra, Statistical Principles

Bellaire High School

AP Scholar with Distinction

Bellaire, TX

June 2020

- GPA: 4.40/5.00
- SAT: 1560

PROJECTS

Python Command Line Bot | *Python*

- Worked in a group to create a python command line bot that accepts simple commands. (Ex. !joke, !weather, !compliment, and more.)
- Utilized the OpenWeatherMap API to access weather forecasts from the command line so the user could get the forecast for their current location or anywhere else if they desired.
- Led my group in the creation and design of the idea, as well as the implementation itself.

Instagram Automation Bot | *Python, Selenium*

- Created a python bot that automated the process of following/unfollowing people on Instagram.
- Used selenium in python to automate navigating the web browser.
- Resulted in growth for my friends followers and interaction at a rate much quicker than before.

SKILLS

Applications: VSCode, Spyder

Languages: C++ (Beginner), Python (Beginner), Java (Beginner)

Soft Skills: Discipline, Problem Solving, Organization

EXPERIENCE

Summer Intern

HP Inc.

August 2021

Houston, TX

- Designed a new inventory system and structure for organizing Robotic Lab automation fixtures, components, equipment, tools, and supplies.
- Provided for a more organized and intuitive structure that allowed lab personnel to easily locate and retrieve necessary items in support of automation operations. It improved lab operational efficiency by greatly reducing the time needed to find and deploy robotic equipment.
- The system also reduced costs by eliminating expenditures due to not having to buy new equipment that already existed.
- I received praise from lab personnel and my manager for the implementation and learned a lot about working with others within a larger company.

OTHER INTERESTS & ACTIVITIES

Powerlifting, Reading, Music Production