Dylan J.C. Garcia
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EDUCATION

Texas A&M University   **August 2019 – Expected May 2024**
BS in Engineering, Technology Management   College Station, Texas
Minoring in Business & Cybersecurity

- Current member of the 2023 Student Cluster Competition team for High Performance Computing.
- Freshman year resident of the Engineering Community of Scholars.

WORK EXPERIENCE

Apple Inc.   **March 2022 - Present**
Tier 1 iOS Advisor   Remote

- Provide technical support for iOS devices to customers in need and ensure customer satisfaction.
- Part of the Apple College Advisor Program.

Fry's Electronics   **February 2019 - August 2019**
Electronic Components Salesman   Austin, Texas

- Educated customers and advised potential buyers on purchase decisions regarding computer parts, networking equipment, and other electronic components.
- Top performer with over six figures in total sales.

Jumpstreet Indoor Trampoline   **February 2018 – August 2018**
Party Host   Cedar Park, Texas

- Supervised children and lively adults and ensured their safety, worked as a cashier helping customers, hosted parties for families and large groups.

Firebowl Café   **February 2017 – January 2018**
Team Member   Austin, Texas

- Typical food service job, took orders, ran and bagged food, cleaned, purchased supplies, and occasionally in charge when management was out.

PROJECTS

DalleMC – *DALLE in Minecraft!*   **May 2023**

- Goal was to implement OpenAI's DALLE2 image generation API in Minecraft and do so in an interesting way.
- Used Java to create a plugin using SpigotMC and Python to call the OpenAI API.
- Server collects prompts votes, calls the API, downloads the produced image as a PNG, then uses Pixel8or to generate the image in the server.

Macro Assist – *Basic Macro Automation*   **May 2019**

- Wrote an app using Java/JavaFX that allowed for programmable macros that could be toggled and hotkey activated.

El Localizador – *Rudimentary Maps Tool*   **December 2018**

- Goal was to create a basic maps application that would allow for rating, searching by category, sorting, and commenting given coordinates, radius, and a list of locations.
- Created using Java/Java Swing and used an IP address geolocation API for coordinates.

SKILLS
Java, Python, Linux, Bash, MySQL, Networking, Excel, High Performance Computing, Sys. Admin.