

Mariano Gongora III

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Skills

CS Skills:

C++ • Java • My SQL • Python
• C • JavaScript • Assembly
• Ruby • App Inventor •
Android Studio •
MongoDB • NodeJS •

General Skills:

Teamwork • Communication
• Technical Writing •
Microsoft Suite • Computer
skills

Description:

Goal oriented hard-working student with great passion for computer science with plenty of coursework in different CS languages and tools. Seeking to use technological skills to succeed in an IT environment.

Activities:

- Four years in competitive computer science with UIL becoming district champs
- One year in FIRST robotics as one of two coders becoming division champions.

Education

UTRGV Computer Science Bachelors (Graduating May 2023)

• Working towards a Bachelor of Science in Computer Science at the University of Texas Rio Grande Valley where my current classification is senior. Coursework: Software Engineering 1 & 2, Algorithms and Data Structures, Mathematical Foundations of Computer Science, Programming Languages, Robotics Programming, Programming in Linux/Unix, Computer Architecture, and Computer Networks

South Texas College CS Associates (Graduated May 2020)

• Graduated from South Texas College with an Associates Degree in computer science coursework included Engineering Computer Science, Computer Org. and Assembly Language, Computer Science 1 & 2, and Object-oriented programming in Java

Projects

Quick Alert|Lead Developer 2019

- Team built coursework assigned mobile android app that uses a database to store contacts and messages them all with current accurate location and emergency information at the press of a button.

Automotive Advising|Lead Developer 2020

- Team built coursework assigned mobile android app developed with android studio that uses MySQL to create an online car shopping environment for private parties with secure account creation and login.

Poison Bot|Lead Developer 2021

- Self built personal project moderation bot for a discord server that uses MongoDB and NodeJS to automate commands for server admins as well as storing user information such as activity level for weekly message leaderboard.

Work Experience

UTRGV TexPREP Mentor May 2021-August 2021

- Prefreshmen engineering program mentor where I helped teach and mentor 30+ students along with a professor about engineering and logic topics.

Walgreens Designated Hitter September 2022-Current

- Pharmacy Technician Trainee assists with selling medication, entering insurance information, and filling prescriptions.