

DANTE ALBERTO GARCIA

Software Engineer

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OBJECTIVE

Seeking a Software Engineering internship where I can utilize my programming skills and learn from experienced Software Engineers.

PROJECTS

Algorithm Visualizer

Creator

📅 October 2021 - current

- Technologies used: HTML5, CSS, JavaScript
- A website that allows a user to visualize and compare graph searching algorithms such as Depth First Search, Breadth First Search, and A* Search.

Project Tracker

Creator

📅 August 2021 - current

- Technologies used: Java, Maven, Javafx, JDBC, and MySQL
- A desktop application that allows users to keep track of their current projects, future projects, bugs and features for a specific project, and project ideas.
- Incorporates a singleton design pattern, authentication, and authorization.

Space Jumper

Creator

📅 July 2021 - August 2021

- Technologies used: Python, Pygame, SQLite
- A 2D platform game where players are timed to finish six unique levels for a chance to make it on the leader board.

CLUBS/ORGANIZATIONS

- Member, The Association for Computing Machinery at UTSA
- Member, The National Society of Leadership and Success
- Participant, Local UTSA ICPC contest (Spring 2021)

EDUCATION

B.S. in Computer Science

Concentration: Software Engineering

University of Texas at San Antonio

📅 January 2020 - current

📅 Intended Graduation: Summer 2022

🎓 GPA: 3.96

President's List (Spring 2021, Fall 2020, Spring 2020)

Northwest Vista College

📅 August 2017 - December 2019

🎓 GPA: 3.9

SKILLS

Maven, Spring Boot, Spring Hibernate, Java, Python, C, C++, Linux, Git, SQL, NoSQL, JavaScript, HTML5, CSS

VOLUNTEER/WORK EXPERIENCE

- Turkeys for Wounded Warriors (Fall 2021)
- Cashier, Whataburger (2019 - 2020)

RELEVANT COURSES

- Data Structures
- Analysis of Algorithms
- Practices of Database Systems
- Application Programming
- Software Engineering
- Enterprise Software Engineering
- Artificial Intelligence