# **BRYAN MEDINA**

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#### **EDUCATION**

Buena Park High School

High School Diploma

California State University, Fullerton

Bachelor of Science in Computer Science

Buena Park, CA Sept. 2016 - June 2020 Fullerton, CA Aug. 2020 - Current

#### **EXPERIENCE**

Operations SpecialistAug. 2021 - CurrentAppleCerritos, CA

Partnered with the Genius Bar team to effectively manage and track service part inventory and part orders

- Worked closely with Operations and Genius Bar team to raise service parts accuracy to 98%
- Provided valuable peer feedback based on observations in the repair room and on the floor, contributing to team development and improvement
- Single handedly created new End-Of-Day document to increase team alignment and communication
- Demonstrated strong teamwork, collaboration, and leadership skills by effectively training new team members in Operations procedures, ensuring smooth integration and optimal performance within the team environment.

Academic Support Aug. 2018 - Jan. 2021

TGR Foundation Anaheim, CA

- Implemented effective monitoring and support strategies within an after-school program, showcasing attention to detail and a commitment to fostering computer science education
- Collaborated with classroom facilitators to integrate technology and computer science concepts during program hours, contributing to a comprehensive and engaging learning experience
- Played a key role in student recruitment at school and community events, highlighting interpersonal skills and a passion for promoting computer science education to a diverse audience
- Promoted a culture of high expectations, emphasizing computer science skills and knowledge, aligning with the goal of preparing students for future careers in the technology-driven field
- Identified and addressed unique student needs in computer science, collaborating to enhance the learning environment and support technical education.

## **PROJECTS**

"What's 'App'ening in Computer Science" | Custom Developed Computer Science Course | March 2020 - July 2020

- Designed and taught a virtual computer science course, "What's 'Appending in Computer Science," for 300+ students in the Los Angeles County School District, showcasing effective instructional design and delivery
- Led a team of certified instructors in teaching basic Java programming, contributing to the successful execution of the course and providing mentorship to enhance teaching effectiveness
- Collaborated with the TGR Foundation, building and delivering the course, demonstrating commitment to advancing computer science education and supporting the foundation's mission

# **API Weather Fetcher App** | Python

June 2023 - July 2023

- Developed Python program, "API Weather Fetcher," fetching live weather data using API tokens for specified cities, showcasing strong programming skills
- Currently working on GUI development to enhance user experience and accessibility
- Prioritized modular design for scalability, collaborating on troubleshooting and optimization, demonstrating teamwork and problem-solving skills
- Actively pursuing continuous learning to expand the app's capabilities and stay current in software development FitTracker App | Swift Aug. 2023 Dec. 2023
- Co-developed a fitness app with like-minded peers, showcasing collaborative and Swift programming skills
- Introduced calorie monitoring and API integration for real-time nutrition data retrieval
- Implemented a natural language processing feature, allowing users to input plain English for data queries
- Assisted in the development of the GUI for enhanced user experience

### TECHNICAL SKILLS

- **Programming Languages:** Python, C++, R, Java, Javascript, HTML
- **Spoken Languages:** Fluent in English and Spanish