# Tanner Callahan

mrtannercallahan@gmail.com � (951) 524-8177 � Beaumont, CA

## **WORK EXPERIENCE**

Gen.G Esports

Dec. 2024 – Present

Backend Software Engineer (Contract)

Remote, Online

- Contracted to develop backend infrastructure and systems for a confidential Discord-based application supporting community engagement.
  - o Designing and maintaining modular services powering event automation, user tracking, and dynamic visual generation.
  - o Working across multiple project phases, adapting to changing requirements, and supporting ongoing post-launch updates.
  - o Technologies: Python, Supabase, Docker, Discord API.

Razer, Inc. Mar. 2022 – Present

Backend Software Engineer (Freelance)

Remote, Online

- Developing backend systems for AI, moderation, and support tools used within Razer's 150,000+ member
   Discord community to enhance engagement, safety, and automation.
  - o Built scalable AI utilities and moderation layers that detect and mitigate malicious activity while fostering a welcoming environment.
  - o Integrated with multiple APIs and databases to support real-time chat functions, ticketing systems, and community support workflows.
  - o Technologies: Python, Supabase, MongoDB, Pinecone, LangChain, Docker, OpenAI API, Discord API.

# City of Beaumont, CA

Aug. 2024 – Nov. 2024

Information Technology Intern

Beaumont, CA

- As an IT Intern, I rotated between team members and absorbed knowledge across various facets of the city's technology infrastructure.
  - o Gained exposure to system updates, network management, and cybersecurity practices while learning about the operational processes that keep city services running smoothly.
  - o Built a comprehensive understanding of IT functions in a government setting through hands-on learning and mentorship from experienced professionals.
  - o Developed soft skills such as communication, teamwork, and problem-solving through interaction with professionals in a collaborative environment.

#### **VOLUNTEER EXPERIENCE**

Razer, Inc. Oct. 2020 – Present

Community Administrator

Remote, Online

- Leading a team of 20 content moderators and working in Microsoft 365 to develop SoP materials.
- Regularly collaborating with Razer's community team to run events, giveaways, and other campaigns to engage and grow the community.

## Beaumont High School Manufacturing Lab

Aug. 2023 - June 2024

Technical Lab Volunteer

Beaumont, CA

- Performed daily and weekly maintenance on our Creality and Bambu Labs FDM 3D printers and Formlabs SLA & SLS 3D printers.
- Created operating procedures and monitored each machine to ensure their safe and proper usage.

# Beaumont High School Digital Media & Game Design Lab

Aug. 2023 - June 2024

Technical Lab Volunteer

Beaumont, CA

- Ensured the upkeep and maintenance of 33 desktop computers, video game consoles, and various systems.
   Imaging
- Developed and manufactured various 3D-printed models in Autodesk Fusion to help keep the lab organized.

#### **CERTIFICATIONS**

GitHub Foundations Nov. 2024

GitHub

## **EDUCATION**

# Mt. San Jacinto College

May 2026 (Expected)

Associate's Degree for Transfer in Computer Science

San Jacinto, CA

- Dual & Concurrent Enrollment w/ Beaumont High School from Aug. 2022 to June 2024.
- 4.0/4.0 GPA
- Transferring to obtain a Bachelor's in Software Engineering

# **Beaumont High School**

June 2024

High School Diploma

Beaumont, CA

- Principal's Honor Roll; Golden State Seal Merit Diploma Recipient; Class Rank 9 of 689; 4.3/4.0 GPA
- Art Club Founding Member; Hiking & Fishing Club Founding Member
- Notable Coursework: Advanced Engineering & Manufacturing I, II, III; AP Statistics; AP English Language;
   AP European History; AP U.S. Government; AP Macroeconomics; Digital Art I; Advanced Personal Finance

## **SKILLS**

Soft Skills: Creative Problem Solving; Attention to Detail; Critical Thinking; Flexibility; Leadership; Organization; Proactive

Fluent in: Python; Docker; API Interactions; C++; Backend Architecture; Supabase; MongoDB; Pinecone; LLMs; Microsoft 365; Office 365