AIDAN QUACH

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ACHIEVEMENTS

FBLA State Champion - Coding & Programming

2022 — Present

• 1st place in Florida and district coding/programming competitions; 2× national qualifier

Robotics Awards

- Winner, Roboticon Tampa Bay Competition
- Alliance Captain, VEX State Qualifier & Central FL Regional (4th seed)
- Team Spirit Award, FIRST South FL Regional

EXPERIENCE

IT & Software Engineering Intern, DEX Imaging

2025 — Present

- Selected as 1 of 3 summer interns at national business tech firm
- Developing automation tools for internal workflows using Python/JavaScript
- Collaborating with IT to deploy internal scripts and resolve infrastructure issues
- · Improving internal systems efficiency across multiple departments

Technologies: Python, JavaScript, PowerShell, Internal APIs

Co-Founder, TampaHack

2023 — Present

- Launched Tampa's first student-led hackathon with 50+ attendees
- Taught programming and cybersecurity weekly to high school students
- Secured sponsors, organized logistics, and led marketing/outreach

Technologies: Python, JavaScript, Raspberry Pi

Lead Developer, Royal Robotics

2022 - 2024

- Designed autonomous navigation systems used in award-winning VEX competitions
- Led 30+ member team, mentoring in C++/Python, sensors, and real-time systems
- Contributed to 1st place at VEX Regionals and top 5 State ranking

Technologies: Python, C++, Sensor Integration

Freelance Chatbot Developer

2021 - 2023

- Built and deployed bots for 1000+ Discord and Twitch servers
- · Monetized dev services, handled client requests, and performance tuning

Technologies: Python, JavaScript, MongoDB, API Dev

Coding Instructor, Code Ninjas

2022 - 2023

- Delivered 200+ hours of instruction in Python/JS and game dev
- Designed curriculum and led a 12-week beginner bootcamp

Technologies: Python, JavaScript, Game Dev

EDUCATION

University of Florida – B.S. Computer Science

Class of 2029

Steinbrenner High School

- AP Scholar With Distinction
- Top 10% HS Graduate 6.3 GPA (uncapped)
- 10 AP Classes & 8 Dual Enrollment college courses, including Calculus BC, Comp. Sci. Principles/A

SKILLS

- Programming: Python, JavaScript, C++, Java, SQL
- Dev Areas: AI/ML, Full-Stack, Game Dev, Automation, Internal Tools