Michael Khuri

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EDUCATION

California State University, Fullerton

Aug 2022 - May 2024

Bachelor of Science in Computer Science

Fullerton, CA

- Activities: Association for Computing Machinery Club
- Participated in two 24-hour hackathons at CSUF and developed projects: SmartTuffy, Project Green Tusk
- Dean's List Cum Laude

Saddleback College

Aug 2020 – May 2022

Associate of Arts in Interdisciplinary Studies & Liberal Studies; Minor in Computer Science

Mission Viejo, CA

- Earned a double A.A. with a minor concentration in Computer Science
- Activities: Society of Asian Scientists & Engineers Club (Director of Social Media)
- Dean's List Cum Laude

EXPERIENCE

Technical Sales Engineer

May 2025 – Jul 2025

TRSTXCYBER

Huntington Beach, CA

- Supported cyber insurance sales by identifying client security needs and recommending tailored coverage options using industry best practices.
- Researched and integrated cybersecurity tools (e.g., dark web scanners, MDR solutions) to enhance client onboarding and internal audit capabilities.
- Collaborated with the sales and tech teams to streamline intake forms, improving lead qualification and closing rates.

Full Stack Software Developer & Operations Analyst Intern

Feb 2025 – Apr 2025

AcuFlow

Irvine, CA

- Developed and deployed a full-stack quote generation system with a **Python Flask** API (**Heroku**), **MySQL** backend, and GoDaddy-hosted frontend to streamline quoting and automate PDF email delivery.
- Created quotes for customers, followed by generating sales orders, purchase orders, and invoices using QuickBooks.
- Helped improve business efficiency by combining technical solutions with hands-on sales operations.

Network Administrator

Mar 2023 – May 2024

InBlue IT Solutions

Costa Mesa, CA

- Configured and installed secure network systems (**Cisco** ASA firewalls, Unifi switches, IP cameras), and developed a **WordPress** site to enhance client engagement and SEO.
- Managed user access and activity through Microsoft Azure, and provided remote tech support via AnyDesk, Quick Assist, and TeamViewer to minimize downtime.

Projects

AcuFlow Quote Generator | GitHub (Click here)

Feb 2025 – Apr 2025

- Built and deployed a full-stack quote generation system using a **Python Flask** API on Heroku, with a **MySQL** backend and an **HTML** + **JavaScript** frontend hosted on GoDaddy.
- Generated PDF quotes with real-time pricing logic and optional accessories, enabling automated email delivery and streamlining customer workflows.
- Showcased the project through a demo: Click me.

Detection | Website (Click here)

Jan 2023 – Present

- Developed a virtual reality first-person shooter game in Unity using $\mathbf{C}\#$ with a team of five.
- Designed immersive gameplay mechanics that required players to scan and interact with their environment.
- Showcased the project through a gameplay demo: Click me.

TECHNICAL SKILLS

Languages: Python, C++, C#, JavaScript, TypeScript, Java, R, HTML, CSS, SQL

Frameworks/Tools: Next.js, React, TailwindCSS, Flask, Node.js, PHP, OpenAI API, Heroku

Databases: MySQL, SQLite, MongoDB Dev Tools: Git, GitHub, Unity, VS Code

OS: Windows, Ubuntu, CentOS, Kali Linux Libraries: pandas, NumPy, Matplotlib, Chart.js, Express.js, ReportLab