Michael Khuri

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EDUCATION

San José State University — Jan 2026 – Present
Master of Science in Artificial Intelligence — *San José, CA*
- Expected Graduation: Fall 2027

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 Liberal Studies & Interdisciplinary Studies; Minor in Computer Science — *Mission Viejo, CA*
- Activities: Society of Asian Scientists & Engineers Club (Director of Social Media)
- Certificate: IGETC (Certificate of Achievement)
- Dean's List – Cum Laude

EXPERIENCE

Lead Full Stack Software Engineer (Contract) — Oct 2025 – Present
Star4ce — *Huntington Beach, CA*
- Engineering a full SaaS employee retention platform using **Next.js, TailwindCSS, and Flask REST API.**
- Implementing JWT authentication, multi-role access control, analytics dashboards, and secure user management.
- Integrating **PostgreSQL, AWS / Cloudinary file storage, and Stripe** for subscription payments.
- Researching integration of **computer vision-based analytics** for workforce insight automation.
- Leading end-to-end product development, including UI/UX, API design, deployment, and maintenance.

Full Stack Software Developer & Operations Analyst Intern — Feb 2025 – Apr 2025
AcuFlow — *Irvine, CA*
- Developed and deployed a full-stack quote system using a **Python Flask** API (**Heroku**) with a **MySQL** backend and GoDaddy-hosted frontend.
- Automated PDF quote generation and delivery via email to increase sales team productivity.
- Supported financial documentation, including sales/purchase orders and invoices using **QuickBooks.**

Network Administrator — Mar 2023 – May 2024
InBlue IT Solutions — *Costa Mesa, CA*
- Configured secure network systems, including **Cisco ASA** firewalls, Unifi switches, and IP cameras.
- Enhanced website SEO and client engagement through **WordPress** development.
- Provided technical support and account management using **Microsoft Azure** and remote tools.

PROJECTS

Detection | Website **(Click here)** — Jan 2023 – Present
- Developing an immersive VR first-person game in **Unity** using **C#**.
- Implemented physics-based scanning mechanics for interactive environmental gameplay.
- Showcased through public 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, macOS, CentOS, Kali Linux
Libraries: pandas, NumPy, Matplotlib, Chart.js, Express.js, ReportLab