

Adam B. Zeidan

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EDUCATION

Saddleback College

UC Irvine B.S. in Computer Science

- o **GPA:** 4.0, Honors Program
- o **Memberships & Affiliations:** Phi Theta Kappa Honor Society, Associated Student Government Full Time Officer
- o **Related Coursework:** Coding in C++, Data Structures & Algorithms, Calculus I/II, Physics, AP Research & Seminar

Orange County, California

Expected Transfer, May 2026

EXPERIENCE

ZeidanTech

Founder & CEO

Orange County, California

May 2025 – Present

- Built and **deployed AI automation** systems for **law firms** and **cosmetic clinics** by engineering **Retrieval-Augmented Generation (RAG)** agents, human-in-the-loop approval **pipelines**, **Puppeteer-based web scraping bots**, and real-time **AI voice assistants**; **reduced** manual client outreach and scheduling workload by **70%** while delivering secure, **production-ready agents** using **Python, Node.js, n8n, and LangChain**.
- Develop a **global AI consulting** initiative spanning **Los Angeles, London, Pakistan, UAE & Dubai, Jordan, and Vietnam**, by integrating **international consultants** with **engineers** to deliver **tailored AI systems**; built a repeatable pipeline where **consultants** generate and scope **client needs**, **engineers design** and **implement custom AI agents**, driving **adoption of automation** across **diverse industries worldwide**.

The CodeBase

President & Software Engineer

Orange County, California

Oct 2024 – Present

- **Built and deployed dynamic websites** for non-profits using **HTML, CSS, JavaScript (React, Node, Express)**, and **Figma**, leveraging **Git, GitHub Actions**, and **CI/CD pipelines** for **version control, deployment, and testing**, enhancing accessibility and community outreach.
- Appointed **President** and led the **student-led tech** initiative to **grow to 80+ active members** by introducing and implementing multidisciplinary cohorts (**Engineering, Design, Media, Business, HR**), improving **operational efficiency** and **cross-functional collaboration** on **real-world client projects**.

PROJECTS

Dripwriter

Founder & CEO

Next.js (React, TypeScript) | Tailwind CSS | shadcn/ui | Prisma | PostgreSQL (Neon) | NextAuth.js | Node.js

- Development of a **SaaS platform** for **AI-powered writing automation**, by **architecting a full-stack system** with **Next.js, Prisma, and PostgreSQL**, giving users seamless creation, editing, and management of generated content.
- **Designed and implemented** tiered access controls and subscription plans, unlocking **features dynamically** based on user roles and payment level, which showcased **product management** thinking and **technical program execution**.
- Achieved **rapid prototyping** and iteration by **building modular, reusable React** components and running **feature tests** in **development** vs. **production** environments, reducing **development** and improving reliability by over **40%**.

Published Research

Lead Researcher & Author

Orange County, California

Aug 2023 – Jun 2024

- **Published research** in the **International Journal of Progressive Research in Science and Engineering** analyzing **AI adoption** in the **workforce**, revealing an **85% increase** in job satisfaction in **AI-integrated roles**.

ACTIVITIES AND LEADERSHIP

Data Science Research Intern — California State University, Fullerton

Student Researcher

Fullerton, California

May 2025 – Jun 2025

- **Led** an end-to-end **data science research project** at **CSUF**, engineering **Python pipelines (Pandas, NumPy, Scikit-learn)** to **preprocess** and model large-scale **Kaggle/data.gov datasets (50K–1M+ rows)** with **clustering, classification, and regression**, **improving** predictive accuracy by **25%** while applying **product-thinking** to select relevant features.
- Delivered insights through **statistical reports** and **visual dashboards (Matplotlib/Seaborn)**, collaborating in a **research pod** using **GitHub, VS Code, and Anaconda** for **version control** and **environment management**, and presenting findings to faculty in a **stakeholder-style setting** that mirrored real-world **product review cycles**.

TECHNICAL SKILLS

Languages: Python, HTML, CSS, Java, JavaScript, TypeScript, C++

Libraries/Frameworks: React, Next.js, Tailwind, Node.js, PostgreSQL, NextAuth.js, Framer Motion, Spring Boot

Tools: OpenAI API, ChatGPT, Claude, Prisma ORM, Hugging Face, LangChain, IntelliJ, VS Code, XCode, Git, Figma