

Josh Chadwick

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Projects: <https://engage-showcase.vercel.app>

Location: Orange County, CA

Professional Summary

Full Stack Developer with over a decade of experience across various sectors including startup, tech, luxury automotive, consulting, and prop tech. Expert in developing scalable applications, integrating AI/ML technologies, and leading technological transformations.

Technical Skills

- **Languages:** TypeScript, JavaScript, Python, Bash, GO, C, C++, C#
- **Frameworks:** Next.js, Sveltekit, React, Astro, Node.js, Solid, Flask
- **Technologies:** AI/ML, Web Apps, Agile Methodologies, DevOps, Cloud Services, Data Science
- **Tools:** Git, Cloud Platforms (Vercel, AWS, Azure, GCP, Linode), CI/CD, Terraform, Docker, ProxMox.

Professional Experience

Principal AI Engineer, Resonant Logic, Los Angeles, CA

Jan 2024 - Present

- Engineered a regulatory advisory generator utilizing Claude2, HuggingFace, PyTorch, enhancing search, tagging, and analysis across government intranet.

Software Engineer II - Emerging Technologies, First American Title, Santa Ana, CA

2022 - Present

- Developed AI/ML proofs of concept to enhance internal search and data classification systems using OpenAI and HuggingFace libraries.
- Recognized with the "Innovation Challenge" award for integrating APIs across platforms to enhance operational connectivity.

Software Engineer, Rugged Development, Newport Beach, CA

Feb 2022 - Present

- Led the migration from WordPress/PHP to a React-based stack, increasing client acquisition by 220% through enhanced web functionalities.

Business Systems Analyst - Emerging Technologies, First American Title, Santa Ana, CA

Oct 2021 - 2022

- Spearheaded the development and deployment of an Enterprise Wiki, facilitating a seamless scale to over 430 active users.
- Designed and implemented AWS infrastructure using Terraform, enhancing enterprise-wide collaboration and document management.

Product Management Coordinator - Enterprise Architecture & Emerging Technologies, First American Title, Santa Ana, CA

Jun 2021 - Aug 2021

- Managed critical application reviews and documentation across multiple teams, improving system resiliency and project efficiency.

Founder, Grey Matter Extracts, Laguna Hills, CA

Aug 2017 - Present

- Established an online marketplace platform using Django, Stripe, and modern web technologies, managing end-to-end ecommerce operations.

Education and Certifications

- Python for Everybody
- JavaScript Language Course
- Data Science with Python
- C++ Language Course

Awards

- First American BTS Innovation Challenge Winner
- Apple RedZone Award

Open Source Contributions

Vercel, Next.js, Sveltekit, HuggingFace, Astro.