

# Josh Chadwick

Orange County, CA | <https://github.com/engageintellect> | [josh.chadwick@protonmail.com](mailto:josh.chadwick@protonmail.com)

## Experience

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**Resonant Logic** | *Principal AI Engineer* | Los Angeles, CA | 2/24 - Present

- Engineered a regulatory advisory generator utilizing Claude2, HuggingFace, OpenAI, Pinecone DB, and PyTorch. Enhanced search, tagging, and analysis across gov intranet.

**Rugged Development** | *Software Engineer* | Newport Beach, CA | 09/22-2024

- Migrated WordPress site to a React-based funnel (Next.js), increasing client acquisition by 270% in 4 months, while maintaining a perfect lighthouse score.

**First American Title** | *Software Engineer II* | Santa Ana, CA | 6/21-10/23

- Developed AI/ML app to enhance internal search and data classification systems using OpenAI and HuggingFace models.
- Recognized with the “Innovation Challenge” award for integrating APIs across platforms to enhance operational connectivity, knowledge management, and onboarding.
- Spearheaded the development and deployment of an Enterprise Wiki, facilitating a seamless scale to 21,000 users with 3,000+ DAU.
- Designed and implemented cloud infrastructure using AWS & Terraform.

**Grey Matter Extracts** | *Co-Founder/Software Engineer* | Irvine, CA | 3/17 - Present

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

## Projects

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### Personal Projects

- stonk ai** | An AI-assisted stock analysis platform. | <https://stonkai.xyz>
- spats** | A Fullstack framework for Sveltekit | <https://spatz.engage-dev.com>
- cook** | An ultra-modern landing page | <https://cook.engage-dev.com>
- project nexum** | An open wiki platform | <https://cook.engage-dev.com>

**All Projects:** <https://bento.engage-dev.com/projects>

## Skills

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TypeScript, JavaScript, Python, Bash, GO, React, Next.js, Astro, Svelte, Node, Solid, Flask, AI/ML, PyTorch, TensorFlow, OpenAI, Web Apps, Agile, DevOps, Cloud, Data Analytics, Git, Vercel, AWS, Azure, GPC, Linode, CI/CD, Terraform, Docker,

All Technologies: <https://cook.engage-dev.com/technologies>

## Education

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