Anthony Ettinger

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- **Location**: Los Gatos, CA USA (US Citizen, Native English)

Executive Summary

Seasoned **AI-Enhanced Software Developer** and technical co-founder adept at leveraging **AI-driven coding tools** to accelerate feature development, refine user interfaces, and streamline DevOps. Proficient in **Node.js, Svelte, React, and Docker**, with a keen interest in **prompt engineering** and integrating conversational AI assistants into daily workflows. Experienced leading remote engineering teams, designing scalable architectures, and delivering production-ready applications across diverse industries.

Key Skills & Competencies

- **AI-Augmented Development**: Proficient in using conversational AI assistants (e.g., Cursor, ChatGPT, GitHub Copilot) to generate, review, and refactor code efficiently.
- **Prompt Engineering**: Skilled at crafting targeted prompts to extract high-quality code snippets and troubleshooting suggestions from AI models.
- **Full-Stack JavaScript**: Expert in Node.js, Svelte, React, and Vanilla JS for front-end/back-end development.
- **DevOps & CI/CD**: Experience with Docker, cloud deployments, and automated pipelines for seamless integration and delivery.
- **API & Microservices**: Skilled in RESTful API design, microservices architecture, and cross-platform integrations.
- **Architecture & Leadership**: Track record of spearheading new product features, leading technical teams, and defining strategic technology roadmaps.

Work Experience

admajesty | Remote

Chief Technology Officer (Sep 2024 – Present)
- Manage development team and designer to build out marketing-based MVPs.
- **Skills**: Technical Leadership, Leading Development Teams, Technology Management, Internet Software, Server-Side JavaScript, Technology Leadership

Tomahawk Edison Sciences Inc. | Remote

Engineering Lead, Commercial Solutions (Apr 2024 – Sep 2024)
- **AI-Augmented Prototyping**: Integrated AI-assisted coding workflows (e.g., ChatGPT) to rapidly prototype a satellite tracking system based on NASA's worldwind.js library.
- **Tauri App Development**: Led the creation of **Sentinel Desktop** (satellite tracker) using Node.js, Svelte, and Tauri, ensuring robust performance on multiple platforms.

Skatespot, Inc. | Equity-only part-time

Co-founder, Chief Technology Officer (Apr 2021 – Sep 2024)
- **Strategic Tech Roadmapping**: Defined technology stack and architectural strategies for Skatespot.com, leveraging **Deno** and React Native.
- **API & Infrastructure**: Managed APIs and **MongoDB** deployments on Ubuntu, integrating DevOps best practices to streamline development.
- **Leadership & Mentorship**: Oversaw a small dev team; introduced AI-based coding guidelines to speed up feature development and code reviews.

Profullstack, Inc. | Remote

Founder, Independent Contractor (Mar 2018 – May 2024)
- **JavaScript & Blockchain**: Consulted on JS projects and REST APIs with a focus on **blockchain front-end** development.
- **CTO Experience**: Co-founded **avenasea.com**, a corporate travel app; led the team in adopting AI tools for faster prototyping.
- **NFT & Crypto Projects**: Founded **husko.money**, an NFT/memecoin project on Polygon mainnet, utilizing AI-driven workflows for smart contract scaffolding.
- **DevOps**: Implemented Docker instances with **CI/CD** for automated testing and deployments, occasionally integrating AI suggestions for container optimizations.

Prognos Health, Inc. | Remote

Principal Engineer (Mar 2021 – Jan 2022)
- **Svelte Kit & Vanilla CSS**: Built a next-gen underwriting UI, leveraging AI-based code generation to accelerate layout creation and refactor cycles.
- **Cross-Functional Collaboration**: Coordinated with product, design, and data science teams for requirements gathering and rapid iteration.
- **Code Quality & Validation**: Employed conversational AI (like Copilot and ChatGPT) to identify potential bugs before formal QA, maintaining high reliability.

IBM | Remote

Senior Software Engineer (Nov 2014 – Mar 2018)
- **API Connect Editor**: Engineered key features of the platform, including the base application rewrite to improve performance and developer experience.
- **React & i18n**: Implemented robust **ReactJS** components with internationalization/localization support.
- **UI Testing**: Leveraged **Protractor, Karma, and Chai** for thorough UI test coverage, incorporating AI-driven suggestions to streamline test creation.

Projects

- **Primate.js** – Open-source polymorphic development platform.

- **FastestEngineer** – Premium SaaS boilerplate built on Svelte and Primate.js.

- **My GitHub** – Personal GitHub account showcasing various AI experiments and JS projects.

- **Profullstack on GitHub** – Profullstack organization GitHub.

Education

San Diego State University
Bachelor of Science, Business Administration (1993 – 1998)

Highlights & Additional Notes

- **AI Tools**: Regularly use Cursor, GitHub Copilot, and ChatGPT to assist in writing and reviewing JavaScript, Node.js, and Svelte code.
- **Collaboration**: Known for mentoring teams on **AI-based coding practices**, refining prompt strategies, and driving organizational adoption of generative AI tools.
- **Remote-First Mindset**: Thrives in distributed teams, leveraging asynchronous communication, agile methodologies, and AI-driven collaboration tools.

Last updated: December 2024