Ed Estrella
Software Engineer / Computer Security Expert

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👤 Summary

Bringing more than a decade of experience leading software development projects, including building secure software for the web, gathering user requirements, ensuring scalability, and fostering innovative solutions. Focused on creating clean, robust code with exceptional security. Achieves compatibility targets while meeting and exceeding customer demands.

🎓 Education

Santa Barbara City College
BA Computer Science
2018 – Present
Santa Barbara, CA

Technology Development Center
Multimedia and Design
2005 – 2008
Ventura, CA

🕐 Experience

Nice Web Solutions
Web Development Lead
May 2018 – 2020
Ventura, CA

> Maintained the highest sales average, despite the weak economy and obsolete product
> Managed, inspired, and protected the Scranton branch from criminals and raccoons
> Led the office to obtain immeasurable success and glory

🧪 Projects

Custom UI Component Design System

> Implemented a versatile set of reusable UI components using modern front-end technologies such as React, Storybook and Tailwind CSS.
> Documented the UI component library, providing clear guidelines and usage examples for seamless integration into various projects.

www.edndacomputer.xyz - Personal Blog Website

> Developed and designed a personal blog website using Next.js, harnessing the power of React for dynamic content rendering, and Tailwind CSS for streamlined styling and responsiveness.
> Implemented SEO best practices to enhance visibility and search engine ranking, optimizing metadata, structured data, and ensuring mobile responsiveness.

⚙️ Skills

Software Development Front-end, Database, Blockchain, Modern Operating Systems, VS Code, GraphQL
Computer Security Linux, Windows, TCP/IP Networking, Web Security, Modern Web Browsers
Secure Coding OWASP Top 10, Secure SDLC, Cryptography, Security Standards, Code Review
Vulnerability Assessment Burp Suite, Nessus, Metasploit, Penetration Testing, IDS/IPS
Blockchain S   mart Contracts, Decentralized Applications (dApps), Consensus Mechanisms, Cryptocurrency