

Evan Cortez

Software Engineer & Product Builder

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SUMMARY

Software engineer who designs and ships products around real business workflows. Owns systems end-to-end—from clarifying operational problems to production SaaS with payments, multi-tenant architecture, and measurable outcomes in efficiency, performance, and reliability. Uses AI tooling deliberately across design, implementation, and review to move faster without sacrificing correctness or ownership.

PRODUCT

BidzBase — Founder / Builder

2025 – Present

Production multi-tenant SaaS for subcontractors · bidzbase.com
React · Django · PostgreSQL · Redis · Stripe Billing + Connect · SendGrid · Docker · AWS

- Built and launched a live SaaS covering estimate → proposal → accept/decline → invoice → get paid, plus scheduling, time tracking, analytics, roles, PDFs, and email automation
- Shipped from initial idea to production with real users in roughly one month; continues iterating from live usage
- Designed multi-tenant architecture with Stripe subscriptions, Stripe Connect, Docker deployment, and AWS infrastructure

EXPERIENCE

Software Engineer

Aug 2024 – Present

Right Angle Engineering
React · TypeScript · Django · PostgreSQL / MySQL · AWS · Docker · AWS CDK

- Automated ~60% of a revenue-critical workflow, enabling support for significantly larger clients without proportional overhead
- Reduced API traffic by ~66% and application load times by ~70% through architectural improvements
- Introduced Docker and AWS CDK for rolling deployments supporting ~99.99% uptime
- Built internal analytics and a configurable checklist platform that improved QA and operational visibility
- Implemented automated payment workflows that accelerated collections and cleared substantial overdue receivables
- Led backend refactors toward service-layer architecture; shipped full-stack React/Django features with GitHub Actions CI
- Applied AI-assisted development across research, scaffolding, and code review while retaining design decisions, testing, and production accountability

Project Manager → Software Engineer

Feb 2024 – Aug 2024

Right Angle Engineering

- Promoted into engineering after independently building internal full-stack tools that improved team workflows
- Coordinated planning-to-delivery with emphasis on reliable shipping and practical tooling

Market Manager

Jun 2022 – Oct 2023

Solcius

- Managed 200+ residential solar installations; led a 10-person operations team through compliance, delivery, and client outcomes
- Improved internal processes by ~30%, grounding later engineering work in real operational constraints

SKILLS

Frontend	React, TypeScript, Next.js, CSS
Backend	Python, Django, Django REST Framework, Node.js
Data	PostgreSQL, MySQL, Redis
Cloud / Infra	AWS, Docker, AWS CDK, Nginx, GitHub Actions
Payments	Stripe Billing, Stripe Connect
AI Tooling	Cursor, Claude, ChatGPT — used across architecture, implementation, debugging, and review

EDUCATION

Mountainland Technical College — Web Development Certificate

Completed 2024

Utah Valley University — Information Systems coursework

In progress