

Angel Davila

Senior Software Engineer

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PROFESSIONAL SUMMARY

Senior Software Engineer who ships product, platform, and AI work across the full stack. At Salesloft, led reliability and performance initiatives that reached 99.99% sync uptime and 350% forecast adoption growth. Currently building Copia, an AI-powered budgeting app, as a founder handling product, infrastructure, and go-to-market from scratch. Heavy user of AI coding agents with 1B+ tokens used in the last month across personal and open source projects. Passionate about helping engineers adopt modern AI-assisted workflows and building tools that make teams faster.

TECHNICAL SKILLS

Programming Languages: TypeScript, JavaScript, Go, Python, C#

Frontend Development: React, React Native, Next.js, HTML, CSS, Tailwind CSS

Backend Development: Node.js, Express.js, Django, Flask, ASP.NET Core

Databases: PostgreSQL, MongoDB, MSSQL, Redis, Elasticsearch

Cloud & DevOps: AWS, GCP, Kubernetes, Docker, CI/CD

Tools & Libraries: React Query, Zod, Nx, Plaid, Auth0, Shadcn, Unity

PROFESSIONAL EXPERIENCE

Senior Software Engineer - Salesloft

Apr 2025 - Present | Remote, IL

Technologies: Go, TypeScript, React, React Query, CSS, Redis, Protobuf, Elasticsearch, PostgreSQL, Kubernetes, GCP

- Led engineering efforts across Deals-related initiatives post-merger, coordinating with product, design, and offshore teams to ensure timely delivery and technical excellence.
- Led critical team rituals including alert and monitoring reviews, backlog grooming, and technical design reviews.
- Created and updated onboarding documentation for a new offshore team based in India, improving ramp-up time and long-term maintainability.
- As part of an internal AI challenge, built a tool to evaluate GitHub PRs against Jira ticket descriptions using a local LLM (Ollama) — selected to represent Salesloft at a Vista Equity Partners–sponsored hackathon in Washington, DC.
- Mentored a software engineering intern through a full project lifecycle, from ideation to presentation which was well-received by leadership.

Software Engineer - Salesloft

Oct 2021 - Apr 2025 | Remote, IL

Technologies: Go, TypeScript, React, React Query, CSS, Redis, Protobuf, Elasticsearch, PostgreSQL, Kubernetes, GCP

- Launched Deal Summary, one of Salesloft's first AI-powered features, enabling sales managers to access executive summaries with key insights.
- Achieved 99.99% sync reliability by leading optimization efforts using observability tools, significantly improving Salesforce integration stability.
- Migrated 20+ backend microservices from New Relic to Datadog, implementing OpenTelemetry (OTel) as an abstraction layer to future-proof observability and prevent vendor lock-in.
- Helped drive a 350% adoption increase of the Forecast product by contributing to its development and supporting go-to-market efforts over a 6-month span.
- Increased unit test coverage by 20% by leading product quality initiatives and enhancing both unit and end-to-end test suites.
- Reduced Flowchart response times by 50% through advanced optimization leveraging Go concurrency patterns and performance profiling.
- Built an internal code coverage visualization tool, enabling teams to analyze code coverage across a large microservice architecture.

Founder - Copiacash

Sep 2023 - Present | Remote, IL

Technologies: TypeScript, Node, React, React Query, React Native, Tailwind, Shadcn, AWS, Zod, Nx, Plaid, Auth0

- Shipped a full-featured budgeting app to 30+ users, handling product strategy, feature development, DevOps, and infrastructure as the technical lead alongside a co-founder.
- Architected and deployed the full backend on AWS ECS (EC2), standing up CI/CD, monitoring, and production infrastructure from scratch.
- Integrated Plaid for bank account syncing and built transaction categorization, recurring payment detection, and budget tracking features end to end.
- Established robust code patterns with Zod for runtime validation across the frontend and backend, improving type safety and reducing integration bugs.
- Building AI-powered budgeting insights and financial coaching features using Gemini, giving users actionable recommendations based on their spending patterns.

Software Engineer - Keyence

Jun 2020 - Oct 2021 | Itasca, IL

Technologies: Python, JavaScript, C#, HTML, CSS, Django, Flask, React, Node.js, Express.js, ASP.NET Core, Blazor, MSSQL, MongoDB

- Reduced customer defects by 10% by refactoring and modernizing legacy codebases, improving readability and maintenance.
- Standardized development processes by introducing agile methodologies, code reviews, version control, and unit testing, enhancing engineering quality.
- Developed backend services for Blazor applications, driving operational efficiencies and cost savings across internal teams.
- Built QI Hub analytics tool, streamlining daily operations and reducing management reporting time by 1 hour per day.
- Improved product issue tracking by developing a Flask and React-based data collection system, aiding in product defect analysis and design improvements.

PROJECTS

View complete portfolio: <https://angelrdavila.com/projects> | GitHub: github.com/adavila0703

EDUCATION

Bachelor of Science in Computer Science - Southern New Hampshire University