Evan Jacobson

PERSONAL STATEMENT

I am a technically driven leader focused on leveraging AI to solve complex problems quickly. I combine deep technical expertise with clear communication skills to align teams, eliminate blockers, and deliver results under ambitious timelines. Over the past year, I have balanced my full-time role with serving as Founding Engineer at OneDeal, where I helped build out an agentic business search engine. I'm eager to partner with smart, risk-tolerant builders who value speed and innovation, and I am ready to contribute by turning bold ideas into scalable outcomes.

PROFESSIONAL EXPERIENCE

Founding Engineer 10/2024 – Present

OneDeal

- Designed and implemented agentic "scouts" which are able to source private, not-for-sale businesses fitting specific search parameters using TypeScript, Amazon Bedrock, Bright Data, and DynamoDB, and orchestrated with ECS
- Built a website used by private equity firms and other investors to research and acquire small/medium sized domestic businesses using React.js, TypeScript, and DynamoDB

Software Engineer II 04/2024 - Present | Centennial, CO

Alarm.com

- Led the Stripe Customer-Managed Subscriptions project engineering team's effort, in addition to resource planning, spec reshaping, design, implementation, and internal stakeholder/3rd party vendor communication.
- Ideated and built a self-validating ChatGPT-powered tool that refactors legacy database layer code and autonomously generates sanity tests to verify and iterate on its output—boosting productivity by ~8x during maintenance cycles (based on tracked ticket throughput).
- Filed a provisional patent in a core business area and submitted others.

Software Engineer 08/2021 – 04/2024 | Centennial, CO

Alarm.com

• Ideated and shipped side projects including internal tools, Chrome extensions, a Login-with-Two-Factor microservice, and

gamification features

Alarm.com

Software Engineer Intern

Software Engineer Intern

• Architected a dynamic and auto-translated email sent to hundreds of thousands of users per year

Garmin

• Created 80+ tests in C for the GI 275 Attitude Indicator following FAA standards

Languages, Frameworks, Tools

 $\textbf{Javascript \& TypeScript} - \mathsf{Node}, \mathsf{React}, \mathsf{Ember}$

C# — API, Lambda

HTML, CSS — SASS, Tailwind, Shadon

Database — SQL, NoSQL

API — Integration, Design, Scale

Cloud — Azure, AWS, Google Cloud, Supabase

Atlassian Suite — Jira, Confluence, Bitbucket, Bamboo

Tools — Cursor, Azure OpenAi, Amazon Bedrock, BrightData

Soft Skills

People Skills — Emotional Intelligence, Cross-Team Collaboration, Written and Verbal Communication, Knowledge Sharing, Mentorship, Leadership

Intrapersonal Skills — Organization, Accountability, Integrity, Growth-oriented Mindset

Product Skills — Al Integrations, Ideation, Time Estimation

EDUCATION

B.S in Computer Science, Minor in Mathematics

05/2021 | Coral Gables, FL

06/2020 – 08/2020 | Centennial, CO

05/2019 - 08/2019 | Olathe, KS