

Rylek J. Staker

Draper, UT | Rylek.JStaker@gmail.com | (360) 763-9835 | linkedin.com/in/rylekstaker | github.com/rylekjstaker

EDUCATION

Brigham Young University

Pre-Business | GPA: 3.73 / 4.00

Preparing to apply to Information Systems. Coursework: IS 201, IS 110, ACC 200; Fall 2026: ACC 310, CS 111.

Provo, UT

Expected Apr 2029

EXPERIENCE

Co-Founder

Amanecer AI

Aug 2026 - Present

Draper, UT

- Co-founded an AI automation and custom software venture for small businesses with my brother.
- Helped scope, build, and deploy a scheduling platform for a mobile anesthesia practice, with role-based access and AI-assisted scheduling for owner review.
- Built scheduled lead research with Trigger.dev, SerpApi, and ClickUp: persistent duplicate checks, a weekly quota, and draft outreach for human review.
- Prototype workflows with the Claude API and MCP integrations.

Insurance Specialist / Accounts Receivable Manager

Evansmiles Dentistry

Mar 2026 - Present

Millcreek, UT

- Manage billing, claim submission, denial follow-up, and collections across 30+ accounts weekly.
- Built an Excel AR aging dashboard with VBA macros and a Python PDF-to-CSV converter for Dentrix reports.
- Helped reduce outstanding accounts receivable from roughly \$300,000 to \$80,000 through aging review and follow-up.
- Identify recurring billing errors and develop corrective workflows to improve claim accuracy.

SELECTED PROJECTS

Dental claims triage | Next.js, JavaScript, Claude API | View source

- Demo that parses CSV/PDF reports into a prioritized worklist with AI-generated follow-up drafts and a deterministic fallback. Synthetic data only.

Lead research automation | TypeScript, Trigger.dev, ClickUp, SerpApi | View source

- Scheduled API workflow with business matching, time-zone-aware quotas, and unit tests.

ACTIVITIES & LEADERSHIP

The Church of Jesus Christ of Latter-day Saints

Full-time Volunteer Representative

Jul 2023 - Jul 2025

Cochabamba, Bolivia

- Led and coached rotating teams of 14-18 volunteers. Developed advanced professional Spanish through two years of immersion, teaching, and presenting.

The Church of Jesus Christ of Latter-day Saints

Stake Youth Leadership Council Member

Jul 2022 - Jul 2023

- Coordinated event logistics and communication; presented feedback and program recommendations to leaders.

SKILLS

AI & Automation: Claude API, MCP, Trigger.dev, Make.com, workflow design

Development: TypeScript, Next.js, Python, SQL, PostgreSQL, Prisma, Git/GitHub

Business & Data: Excel/VBA, Tableau, Dentrix, accounts receivable, insurance billing

Languages: English (native), Spanish (advanced professional)

CERTIFICATIONS

- Google AI Essentials
- Google AI Professional
- AI Fluency: Frameworks & Foundations (Anthropic)
- Claude 101 (Anthropic)

AWARDS & HONORS

- Eagle Scout, Boy Scouts of America