

Chris Coraggio

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Professional Experience

- **Software Engineer - Scheduling / Referrals / Operational Experience** **San Mateo, CA**
May 2024 - Present
Notable Health
Architected and shipped our referrals automation on our nascent canvas-as-code platform, partnering with delivery, operations, and ML. Design and implementation of Analytic Events for scalable customer value derivation, eliminating arithmetic scaling of data analysts. Designed a data pipeline for usage metrics to facilitate shift to usage-based pricing.
- **Senior Fullstack Engineer - Acquisition and Activation** **San Francisco, CA**
Mar 2022 - Feb 2024
Trusted Health
Scoped and led delivery of automatic job alerts, upselling logic, and streamlined application flows, partnering with design, product, and marketing. Helped load balance and lead product experiments across an international team.
- **Member of Technical Staff - Monitoring** **San Francisco, CA**
Jan 2020 - Mar 2022
Salesforce
Built a distributed alert routing system for services around the company, saving effort for hundreds of employees. Processed about 3 million alerts / day. Created an endpoint for programmatic access to monitoring services across the company, collaborating with security teams for design review. Saw about 1 million requests per hour. **Nominated for award by five peers for commitment to team and customers.**

Technical Skills

- **Core Skills:** Typescript, Python, React, Git, Postgres, SQL, Google Cloud
- **Working Knowledge:** Java, Ruby on Rails, Kubernetes, Terraform, AWS, Kafka, dbt, Airflow

Education

- **B.S. in Computer Science (Honors Degree)** **Purdue University**
2016-2019
Minors in Entrepreneurship, Global Engineering, Spanish, and Mathematics
One semester at Universidad Carlos III, Madrid, ES

Volunteering

- **Oikoi** **Reality SF**
Jan - Apr 2024
blog.chriscoraggio.io/kingdom-knapsack
Machine learning optimization tool placing 500+ congregants into weekly groups, balancing geographic and time constraints.
- **Friendly Feud** **G.R.O.W.**
Jun - Aug 2021
growmyfuture.org
Converted an educational Jeopardy-style game to a static website to make it easier for educators to use

Personal Projects

- **CentralApp Interview Manager** Jul - Oct 2023
A tool for medical facilities to plan their interview days for residency candidates
- **GetTogether** Aug 2018 - Jan 2020
Android app that learns your schedule and suggests the best time and place to meet with your friends.

Other

- **Honors College Teaching Assistant** 2017 and 2018
- **Eagle Scout** Troop 180, Carmel, IN
- **Resident Assistant** Cary Quad, Purdue, 2017-2018