Jared Jewell

2950 Bixby Lane Apt. E305
Boulder, CO 80303

jewellcommajared@gmail.com
⌗ : github.com/yairdyule
(727)-459-4422

Professional Experience

Software Engineer, *Lunchbox Technologies* — Aug. 2022 - Present

- Maintaining client-facing React application, promptly solving problems faced by over 100 clients.
- Identifying the need for and subsequently implementing thoroughly-tested REST API endpoints.
- Designing and constructing a greenfield, client-facing dashboard in RemixJS.
- Contributing to the maintenance of legacy Python backend and microservices.
- Communicating with project stakeholders regarding status and feasibility of feature requests.

Software Engineering Intern, *Lunchbox Technologies* — May. 2022 - Aug. 2022

- Regularly solicited and participated in code reviews with senior engineers.
- Created technical design documents used by several engineers.
- Aided engineers in the resolution of more than two dozen breaking issues.
- Participated in engineering discussions concerning the scoping of API endpoints, UI/UX design, and project architecture.

Teaching Assistant - Data Structures & Algorithms, *U.C. Boulder* — Jan. 2021 - May 2021

- Designed, prepared, and delivered weekly lectures to over 30 accelerated first-year students on various data structures including Hash Tables, Binary Search Trees, and Min-Max Heaps.

Projects

SendIt, *Typescript, React/Remix, Prisma*

- Full-stack social media web application, integrated with the Spotify Web API to unite music listeners and facilitate the sharing of music between friends.
- Implements both Authorization Code and Client Credentials authorization flows to safely access sensitive user information when necessary.

Technical Skills

- Typescript, Python, C++, Go, Lua.
- Node, Express, Nestjs, Prisma.
- React, Nextjs, Remix.
- Tailwind, SCSS.
- SQL, NoSQL database administration.
- Cypress, Jest, ViTest.
- CircleCI, Husky.
- Git.

Education

University of Colorado Boulder — Major Specific GPA: **3.56**
  B.A. Computer Science — Cumulative GPA: **3.67**
  Minor: **Philosophy**

  Awards and Honors
- **Dean's list** | CU Boulder — Awarded Fall 2020 through Spring 2022