Jacob Wright

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Experience

Co-Founder   August 2022 – Present

Onestone   *Provo, Utah*

- Raised pre-seed round to build a marketplace connecting home builders with solar providers
- Building online marketplace using Nextjs with Typescript, Nodejs, TRPC, PostgreSQL
- Managing small team of engineering interns and flushing out product roadmap

Software Engineer   March 2022 – December 2022

GuideCX   *Lehi, Utah*

- Used Nodejs, Reactjs with Typescript, and GraphQL to build full stack applications
- Participated in DevOps using AWS, Docker, Harness, and Github
- Implemented Apache Kafka to transition from rails monolith backend to Rust and Node microservices

Data Engineer   December 2021 – March 2022

BYU-Pathway Worldwide   *Salt Lake City, Utah*

- Managed and cleaned data stored in SQL databases using R

Tech Team Lead   June 2020 – December 2021

Texas Fort Worth Mission   *Fort Worth, Texas*

- Built an in-house CRM in 6 months using Python to manage 100s of leads every day
- Integrated with Meta's Graph API to collect leads generated from Meta ads

Projects

Brainiac   brainiac-ai.com

- Developed web app using NLP to generate personalized cover letters for job applications
- Built full stack application using Nextjs, Python, and AWS Amplify

Prophesy AI   prophesy-ai.com

- Built full stack web app using Nextjs that predicts social media trends using ML
- Developed python scripts to extract & clean public data from popular sites such as Instagram

Education

B.S. Computer Science   April 2024

Brigham Young University   *Provo, Utah*

- 3.9/4.0 Cumulative GPA
- Minor in Mathematics
- 2-year gap from school during 2020-2021

Skills

Typescript, Reactjs, Nodejs, Python, C++, Java, GraphQL, SQL, AWS, Nextjs, Rust