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isaac@dyor.com LinkedIn Profile GitHub Profile

EDUCATION

•Bachelor of Science in Computer Science

University of Washington, Seattle CGPA: 3.9Q

Personal Projects

Spark Royalty

A royalty based freelancing market that connects founders and developers

- Used Supabase for Auth, Storage, and Database
- Used Prisma, and tRPC to create a robust API connecting my front and back
- Used Tailwind and shaden to develop a modern user interface
- Technology Used: Typescript, Nextjs, Tailwind, Supabase, tRPC, Prisma, shadon.

EXPERIENCE

•Software Developer

January 2024 - Present

Transcend United (Nonprofit)

Hybrid

2023-27

- Currently developing both IOS and Android application using React Native
- Once launched, will be used by hundreds of immigrants in the Bellevue area
- Technology Used: React Native, Typescript, Supabase, Prisma

•Junior Software Developer

October 2023 - Present

Internet Computer Virtual

- Developing DAO's to execute smart contracts on Internet Computer Platform Canisters.
- Created a canister to allow users to manage and register for online courses.
- Technology Used: Typescript, Azle, Candid.

•Software Development Intern

Sep 2022 - Sep 2023

Flush.com In-Person

- Built the frontend for an online crypto casino using React and Tailwind
- Assisted in the development of the backend through connecting to both the bitcoin and ethereum blockchain
- Helped write tests and audit code to ensure users' money was secure
- Technology Used: React, Postgres, Tailwind, Hardhat

•Mover June 2023 - Sep 2023

On the go moving and storage

In-person

- Worked as a mover over the summer
- Showed up consistently on time

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Python, Typescript **Frontend**: React, Tailwind, Shadon

Backend: Prisma, tRPC

Web Dev Tools: VScode, Git, Github

Frameworks: NextJs

Databases: Supabase, Postgres

Positions of Responsibility

•Mentor: CSeed, University of Washington

January 2024 - Present

- Participated in the first CSeed cohort and was asked to come back as a mentor
- Conducted weekly meetings where I help students develop their web projects, and run small seminars on technologies I am familiar with
- Technology used: React, Next.js, Tailwind

•Recruitment Chair Theta Chi Fraternity

Oct 2023 - Present

- A founding member of Theta Chi Fraternity at the University of Washington
- Assisted in recruiting 15+ new members