Sam Fletcher

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Objective

Computer Science Student who focuses heavily on projects both in school and in own time with experience in work environments, leadership positions, a motivation to learn, and the confidence to succeed. Looking to expand my network.

Education & Honors

University of Oklahoma

Bachelors of Science in Computer Science

Norman, OK

Dec 2021

HackTX 2019

- Created an emergency relief web application for communities in need
- Winner of MongoDB Atlas and Facebook sponsor challenges

Experience

Software Engineer

Tailwind

Oklahoma City, OK

Jul 2020 - Present

Apr 2019 - Apr 2021

- Improve and migrate the product to a microservice architecture
- ▶ Implement new features using Typescript, Next.js, and AWS resources
- Bring innovative development tools to the engineering team

Tech Director Norman, OK

Hacklahoma Student Organization

- Lead a team of two web developers for Oklahoma's biggest hackathon
- Innovate the organization by developing tools for the team and attendees
- Establish documentation for future members within the organization

Projects

Personal Portfolio

▶ Utilize Next.js framework to showcase personal achievements

North Texas Families in Transition

- Website for a professional workgroup
- ▶ Tracks upcoming and past professional training events

Wiki System

- Design and implemented a team documentation system for Hacklahoma
- ► Full Stack application using Next.js, GraphQL, and Node.js

Skills

Git: 5+ yearsSketch: 5+ yearsReact: 3+ years

TypeScript: 2+ yearsAWS: 1+ yearDynamoDB: 1+ year