## **SAMMY SAMKOUGH**

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#### **SOFTWARE ENGINEER**

## **SUMMARY:**

**Software Engineer with over five years (5+) of industry experience** building for the web, specializing in frontend development. Creating beautiful, accessible user experiences using HTML, CSS, and JavaScript / TypeScript.

Areas of Expertise: FRONT-END DEVELOPMENT // WEB DEVELOPMENT // DESIGN ENGINEERING

### **TECHNICAL PROFICIENCIES:**

- Languages HTML; CSS; JavaScript; TypeScript; Python; C#; Java; SQL
- Frameworks React.js; Next.js; Remix; Astro.js; Gatsby.js; Svelte; Django; Node.js; Express.js; React Native
- Applications Git; PostgreSQL; Firebase; GraphQL; Storybook; AWS; Google Cloud; Vercel; Netlify; Chromatic

### **WORK EXPERIENCE:**

## Bonny Systems, New York City, NY; Wayne, NJ

Oct 2023 - Present

Founding Engineer

- Achieving over 80% reduction in website load times by improving core web vitals which includes minimizing JavaScript usage, image optimization, and adherence to web standards.
- Partnering with design agencies to build and deploy modern websites using content management systems (CMS) like WordPress or advanced frameworks such as Next.js, SvelteKit, and Astro.js.

# Canal, San Francisco, CA; New York City, NY

May 2021 - Jul 2023

Software Engineer

- Developed and refined the onboarding process to adapt to evolving user needs, utilizing React, Next.js, TypeScript, XState, Django and GraphQL which lead to an overall 40% increase in user satisfaction.
- Collaborated with a design / product team of five to create our own in-house design system that replaced the Shopify Polaris design system which led to an increase of development speed by over 60%.
- Enhanced web application usability across all departments by 60% through leading targeted accessibility training and guidelines for the development team.
- Led the standardization of UI component testing within the in-house design system, significantly reducing component-specific bugs by over 70% using Chromatic and Storybook.

## Popstar, Remote USA

Nov 2020 - Apr 2021

Software Engineer

- Launched a feature-rich iOS application using Swift and Firebase / NoSQL, which offered an elegant vertical video experience, including social interactions such as sharing and commenting on videos.
- Integrated backend Firebase push notifications and cloud messaging enhancing user engagement by 80%.

# Decusoft, Hybrid (Ramsey, NJ; Remote USA)

May 2019 - Oct 2020

Full Stack Software Developer

- Implemented several top requested features such as table filtering and sorting using JavaScript, C# and SQL.
- Optimized complex SQL queries which increased the load time performance of the main MySQL table by 50%.

## **EDUCATION:**