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# Shoaib Ahmed

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As a seasoned Frontend Software Engineer with 3+ years of dedicated experience, my passion lies in crafting high-quality, accessible, and user-friendly applications that leave a lasting impact.

# **Technologies and Languages**

HTML, CSS, JavaScript, TypeScript Languages:

Technologies: ReactJS, NextJS, GSAP, ECharts, Git, Styled Components, Tailwind, Storybook, npm, yarn, vitest

• Other: Figma, Accessibility, Documentation, WCAG, CLI

# **Work Experience**

### **Senior Frontend Engineer**

#### CivicDataLab

April 2023 - Present

- Developing Open Publishers, a platform to speed up the development of open data dashboards from months to weeks using Nextjs, turborepo, tanstack, graphql, zustand, tailwind
- Developed a CLI tool to spin up a new instance of Open Publishers in minutes using commanderjs, streamlining the deployment process
- Mentored developers on accessibility, design thinking, and system design. This enhanced the developers' abilities and improved communication with the design team, ultimately reducing development time

### **Frontend Engineer**

#### CivicDataLab

May 2021 - Apr 2023

- Led the successful development of 6 projects and provided consultation for an additional 2 projects, achieving measurable milestones in each
- Implemented a shift in the frontend framework to Nextjs, reducing page load time from 5+ seconds to 1 second through SSG and SSR techniques
- Implemented organization-wide accessibility guidelines, contributing to the creation of inclusive platforms tailored for individuals with disabilities
- Collaborated with the design team to implement a Design System, ensuring integration of design and technology
- Developed and published component libraries on npm using tools such as Storybook, rollup, husky, and vitest

# **Frontend Engineer Intern**

### Localytee

Jan 2021 - May 2021

- Developed a social media app for the local community
- Improved code quality and addressed critical issues within a large React codebase

# **Education**

• **B.Tech. Computer Science, SMVD** University, Jammu

2017-2021

# **Projects and Blogs**

- Boarding Pass Hobby project to test how close a web application gets to a native application. Uses Barcode Web API, local storage, PWA for offline support
- Technical blogging on Medium
- Spoke at CKAN Monthly about developing Open Data Platforms