

FARHAD HOSSAIN

Frontend Engineer

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PROFESSIONAL EXPERIENCE

Software Development Engineer (SDE-1)

06/2021 – 06/2023

Versai - (Remote)

Palo, Alto, CA

- Developed and added robust features for an error-free app.
- Contributed to project configurations, including a React Storybook UI library.
- Improved portfolio site speed with Next.js (SSR and SSG).
- Conducted proactive bug testing, addressing issues before user interaction.
- Implemented Mixpanel for data-driven decision-making.

Tech Stack: React, NextJs, React-query, React-table, Git, Typescript, Firebase, Figma, Vercel, TailwindCSS, Storybook, Axios, Jira, Material UI, Mixpanel, Notion

Frontend Developer (SDE-1, Intern)

10/2020 – 06/2021

Crosscope - (Remote)

Mountain View, CA

- Developed a versatile React component library for state management, efficient CRUD operations, API integration, data querying, and form validation.
- Enhanced UI for a seamless experience. Optimized codebase for efficiency.
- Improved workflow with efficient work practices.

Tech Stack: React, Git, Typescript, Firebase, Figma, Heroku, SCSS, Javacript, Redux, Jira, Material UI, Ant Design

PROJECTS

Devflow - Stack Overflow clone

25 Sep 2023 – Present

Github: [github/devflow](#) | Live: [dev-flow](#)

- Features developed so far: Responsive homepage, Clerk-based user authentication, question posting, and community with dark/light mode.
- Technologies – Next.js, Typescript, Shadcn, Tailwind CSS, Clerk, MongoDB, Tiny, Zod

MERN - Small shop manager

28 Nov 2023 – 01 Dec 2023

Github: [github/frontend](#), [github/backend](#) | Live: [items-manager](#)

- User authentication, registration, and secure password encryption with Argon2, conducted CRUD operations for shopping items.
- Utilizing React-Query for efficient data caching, prefetching, and updating and Docker containerization for easy deployment and scalability.
- Technologies – React, Typescript, Material UI, Tailwind CSS, Axios, React-query, React-table, Express, MongoDB, Docker

Course listing - A online course manager

05 Nov 2023 - 08 Nov 2023

Github: [github/course-list](#) | Live: [course listing](#)

- Course searching, details viewing, enrollment with real-time changes, user dashboard for course management.
- Google login and real-time like/dislike.
- Technologies – React, Redux, Material UI, Firebase, Toastify, Lodash, Tailwind CSS.

SKILLS

JavaScript • React • Next.js
Typescript • HTML5 • CSS3
Bootstrap • TailwindCSS
Material UI • React-Router
React-query • Context API
Git • Github • Redux • Jira
RESTful APIs • Nodejs
MongoDB

LANGUAGES

English, Hindi - Professional
Bangla - Native

EDUCATION

Daffodil International University

BSc in Software Engineering
2016 - 2020 | Dhaka, Bangladesh
GPA: 3.91 / 4.0

HOBBIES

Sports | Travel | Pets | Music