Aakash Bhardwaj

aakashbhardwaj643@gmail.com | 9582688373| linkedIn/kashbhardwaj25 | github/kashbhardwaj25

WORK EXPERIENCE

GLUE LABS | SENIOR SOFTWARE ENGINEER

New Delhi | May 2023 - Present

- Hired, trained, and led an **Agile team** of 14+ developers to deliver scalable features in the **FIFO** and **Glue** web platforms.
- Spearheaded the migration of the frontend codebase from **React** to **Next.js** and added **React Query**, improving SEO, runtime performance, and reducing build times.
- Contributed to full product lifecycles at **Glue Labs**, from ideation to scaling, across platforms such as **FIFO.im**, **Glue**, and **xG**.
- Conducted rigorous **code reviews** to enforce coding standards, enhance security, and ensure high-quality maintainable code.
- Refactored large codebases to use **TypeScript** and enforced best practices via **ESLint**, greatly improving type-safety, maintainability, and code quality.

GLUE LABS | SOFTWARE ENGINEER

Remote | Mar 2021 - May 2023

- Improved frontend performance by implementing **list virtualization** and **route-based code splitting**, leading to faster render and load times.
- Led the development of core features such as **authentication**, **user posts**, **comments**, **replies**, **pagination**, **search**, **infinite loading**, and multiple reusable UI components.
- Built modular and reusable UI components using **React class components** and **higher-order components** in the **Simpler: Consumer Finance Panel** product used by the finance team at **Cars24**.
- Developed and integrated frontend APIs using **Redux** for state management, and implemented **Redux Thunk** for efficient handling of asynchronous data flows.
- Designed scalable, user-focused UX flows and architected frontend repositories using industry best practices to ensure long-term maintainability and performance.
- Introduced centralized **global state management** by integrating **Redux** into a complex, large-scale codebase, improving data reliability and reducing architectural complexity.

PROJECTS

DASHGEN React, Next.js, TailwindCSS, React Query, NestJS, PostgreSQL, LangChain, Al A platform designed to interact with various LLMs (OpenAl, Anthropic, Mistral, Groq, Google Gen Al, xAl, DeepSeek) through API Keys in a single, unified interface.

GLUETypeScript, React, React Query, Next.js, TailwindCSS, Zustand An app to create fan pages with Al-generated videos, facilitate rewards to engage customers, and provide an exclusive platform for the Global Maker community and D2C experts.

FIFO TypeScript, React, Redux, Redux Saga, TailwindCSS, Node.js, GraphQL Built a blogging platform to explore insights about D2C businesses, offering users real-time interactions and scalable infrastructure.

SKILLS

Languages: HTML, CSS, Javascript, Typescript, Python, SQL

 $\textbf{Libraries and Frameworks:} \ \textbf{TailwindCSS}, \textbf{React}, \textbf{Next.js}, \textbf{Vue.js}, \textbf{Remix}, \textbf{Redux}, \textbf{React} \ \textbf{Query}, \textbf{Node.js}, \textbf{Express.js}, \textbf{SequelizeORM}$

Tools and Platforms: Git, Github, Bitbucket, JIRA, Webpack

EDUCATION

Bachelor of Technology (B.Tech)

New Delhi | Aug 2018

University School of Information and Communication Technology

Course: Computer Science (CSE)