Akash Verma Frontend Developer

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Work Experience

FullStack Developer | TCS

Nov 2023 - current

- Developed responsive web applications using React, SCSS and Docker containerization, improving load time by 30%.
- Solved complex problem/features, boosting web application functionality by 25% and enhancing user engagement.
- Built a CSS redundancy remover tool, streamlining styling workflows and improving web development efficiency.
- Configured linting tools and CI/CD pipelines, enhancing code quality, developer productivity, and maintainability.
- Optimized applications for SEO and performance, improving search rankings and visibility.
- Applied Agile methodologies to accelerate web development cycles, ensuring timely feature releases and continuous improvement.

Projects

Uvault + Chrome Extension

<u>server repo > exte repo > repo link > </u>

Technologies Utilized: React.js, Tailwind CSS, Clerk, Express.js, Node.js, MongoDB, Javsacript

• to store your favourite blog or any url

• Created a chrome extension which will help us to bookmark urls easily

Trello Style App

<u>server repo > repo link > </u>

Technologies Utilized: Employed Next.js, Typescript, Redux Toolkit, Tailwind CSS, Express, JWT, Mongo DB, Mongoose, ZOD, Axios, Render

• Implemented Sign-In/Sign-Up and form handling

• Drag and Drop feature

REST API Development

Fashion Globe <u>sandbox link > repo link ></u>

Technologies Utilized: React.js, Redux, Redux Logger, Redux Persist, Redux Saga, Redux Thunk, and Styled Component.

- Seamlessly fetched data from Firebase
- Implemented robust user authentication through Firebase
- Managed dynamic cart functionalities

- Allowed for item quantity adjustments
- Proficiently established routes for key sections: home, shop, clothing category, checkout, login
- Integrated a secure payment gateway via Stripe

Chess Game server repo > repo link >

Technologies Utilized: React.js, Chess.js, Typescript, Tailwind CSS, Web Scoket, Express.js

• Implemented web scoket for the real time communication between for this game

Technical Skills

• Programming Languages: JavaScript (ES6), Typescript, Python

• Frontend Tools: React.js,, Next.js, Redux Toolkit, Zustand, Framer Motion, HTML5, CSS3, Tailwind

CSS, Styled Component, SCSS, Material UI

Backend Tools: NodeJs, Express.js, RESTful APIs, MongoDB, Flask, My SQL, Prisma, Firebase,

Docker, stripe, Webpack, babel

• Software and Utilities: Git, Gitlab, Postman, Neovim, NPM, YARN, PNPM, BUN, Monorepos

• OS Exprecience: Ubuntu, Windows

Education

Kamla Nehru Institute of Technology | Sultanpur | UP
 B Tech | Department of Electronics Engineering | 7.39 CGPA

2019 - 2023