MADHAV KABRA

SENIOR FRONTEND DEVELOPER (6 Years)

AIR 1916 - GATE (CSE) 2019

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SKILLS

Products

- Frontend
- React.js

Next.js

- HTML, CSS
- **Tailwind CSS**
- Typescript
- Radix UI, Schadcn,
- Material UI, Ant Design
- **Rest API**
- Vite, webpack
- Sonar cloud
- Local storage

Session storage

Design system and

tokens

Auth0, Clerk.dev

React libraries

Redux, Toolkit, Thunk, Saga, Zustand

Axios, Fetch

Highcharts, Ag charts, Recharts, Devextreme datagrid, Ag-grid

Eslint, Prettier, Airbnb

- AI Chat bots (Biotechnology DNA RNA predictions, AI Travel planner)
- Al Widgets (Chat bots, Search widgets)
- B2B Saas Products (Healthcare product, AI customer support, HR management system, Recruitment System, CMS)
- B2C Saas Products (Content Monetization platform, Freelancer marketplace, Digital event management, Dental tooth Charting)
- Chrome Extensions
- Gmail Plugins
- Outlook Add-ins

Links to Work

- Content Monetization Platform (YC funded) (tagmango.com)
- Landing Page (<u>https://gqty.dev/</u>)
- Freelancer Marketplace (<u>https://shoutt.co/</u>)
- Dental Healthcare App (<u>dechea.com</u>)

EXPERIENCES

Senior Frontend Developer | Talent500

Bangalore, India (June 2022 - Present)

- Led frontend development of a B2B product with 1500 UI screens with a team of 6 members.
- Created reusable UI component library that can be reused across multiple products to reduce their initial development and bootstrap time.
- Proactively identified and rectified pre-production UX gaps, including loaders, permissions, and slow APIs, ensuring a smoother user experience at product launch.
- Developed filters which can be generated using simple configurations with zero code change.
- Peer code reviews to improve and maintain overall code quality.

Testing

Browser automation testing using Cypress, Playwright and chromium drivers

Unit testing — Jest, React testing-library, enzyme, vitest, code coverage setup

Tools

Git - GitHub, Bitbucket, Gitlab Jira, Kanban board, Trello and Confluence Figma, Figjam Postman

Database

FaunaDB

MongoDb

Firebase

Firestore

Prisma

Architechtures

Micro-frontends Monolithic frontends Component driven architechture

EDUCATION

Frontend Developer | Dechea GmBH

Kempten, Germany (Nov 2020 - May 2022)

- Researched new tools and technologies that fastned development process. Ex. Bit.dev (Component driven architecture), Figjam (team brainstorming), Zipy.ai (User Journey Optimization, Session Recordings)
- Revolutionized product development with Feature Slice Design: clear business logic, discoverable architecture, adaptable components, easy refactoring, and explicit code reuse, minimizing disruptions.
- Achieved a clean code coverage of ~90%.
- Collaborated closely with product owner and scrum master to refine the requirement, process backlog and sprint planning

Solution Engineer | Deqode

Indore, India (Jan 2019 - Oct 2020)

- Provide training to the interns on JS / React.js and its libraries.
- Convert the Figma designs into the actual UI.
- Implemented local storage solutions for seamless data persistence and enhanced user experience.

Projects

Frontend Developer | HashiCorp

San Francisco, California, United States (Freelance)

- Automate lint fixes post commit using hooks.
- Improved code quality by removal of code duplication and smells using Sonar cloud.
- Integrated zoom-sdk to allow pre-planned zoom sessions.

Full stack developer | Tagmango

Mumbai, India

- Renovated UI of the app using Ant design.
- Handle the production bugs related to database and frontend.
- Integrated events from Google analytics to measure user actions and improvise user experience.

Bachelor of Technology in Information Technology (8 CGPA) Jan 2015 - Jan 2019

Medi-Caps Institute of Technology and Management, Indore, Madhya Pradesh, India