

MADHAV KABRA

SENIOR FRONTEND DEVELOPER (4 Years)

AIR 1916 — GATE (CSE) 2019

(+91) 9229996730 • madhav.kabra1100@gmail.com • <https://www.linkedin.com/in/madhavkabra/>

SKILLS

Frontend

React.js

HTML, CSS

Bit.dev

Rest API, GraphQL

Google Analytics

Micro-frontends

Monolithic frontends

Storybook

Internationalization

Sonar cloud

React libraries

Redux, Redux Thunk,
Redux Saga

Material UI, Bootstrap,
Ant design, Styled
Components

Axios, Fetch

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

Eslint, Prettier, Airbnb

EXPERIENCES

Senior Frontend Developer | Dechea GmbH

Leipzig, Germany, Europe (Contract: July 2021 – Present)

- Automate the export of design tokens from Figma to code base and integrate them in UI to keep the theming consistent.
- Achieve a clean code coverage of ~90%.
- Write browser automation test cases and integrate them in pipeline to catch any failing feature before deploying it to production.
- Collaborate closely with product owner and scrum master to refine the requirement, process backlog and sprint planning.

Senior Frontend Developer | Talent500

Bangalore, IN (Freelance)

- Created reusable redux state management for the pages that display similar information, fetched from different sources.
- Developed filters which can be generated using simple configs with zero code change.
- Developed a library of atomic components using custom CSS.
- Peer code reviews to improve and maintain overall code quality.

Senior 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.
- Integrated IBM video player API into the app to allow video session live streaming.

Testing

Browser automation testing using Cypress, Testcafe and chromium drivers

Unit tests — Jest, React testing-library, Chai, Mocha

Backend

Node.js

Joi

Database

FaunaDB

MongoDb

Firebase

Firestore

Tools

Git

GitHub, Bitbucket

Trello

Atlassian tools like Jira, Kanban board and Confluence.

Achievements

NSS India — C Certified

A+ Grade — Performance evaluation from past employers

Senior Frontend Developer | Ensight.co

South Africa (Freelance)

- Created dashboards with graphs to display data collected from IoT devices.
- Optimized the performance of the app, since the data generated by the IoT devices was very huge.
- Covered unit and integration test cases using chai and mocha.
- Peer code review and best practice setup.

Full stack developer | Tagmango

Mumbai, India (January 2021 to July 2021)

- 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.

Solution Engineer | Deqode

Indore, India (May 2019 to December 2020)

- Communicate with the client to understand the requirement of the website.
- Provide training to the interns on JS and its libraries.
- Convert the Figma designs into the actual UI.

Backend developer | Blockapps

Brooklyn, New York, United States (Freelance)

- Implemented role-based access control using Nodejs.
- Developed a finite state automaton using smart contracts.
- Added data validation and API level test cases to test both failure cases and happy flow.
- Store the data on IPFS, in a distributed network.

EDUCATION

Bachelor of Technology in Information Technology — 8 CGPA

Medi-Caps Institute of Technology and Management,
Indore, Madhya Pradesh, India
Jan 2015 – Jan 2019