Aman Kumar

Self Taught Frontend Developer

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WORK EXPERIENCE

Frontend developer

Mindtree

From - Nov-2020

To - Dec-2021

Location - Remote

Achievements/Tasks

» Ui components development

- » translated designs and wireframes into high quality code.
- » identified web-based user interactions and developed highly responsive polymorphic components using react concepts.
- » developed latest features using React and built reusable components & front-end libraries for future use.
- » coordinated with the development team to discuss user interface ideas.

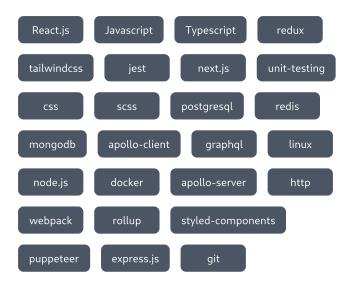
» Testing

» wrote unit tests for logic and components and refactored code.

» Performance optimizations

- » optimized codebase for maximum performance across different browsers.
- » maintained and improved large scaled websites by adding more functionalities and layout animations.
- » documented application changes and worked on updates.
- » worked with teams in agile development.

SKILLS



PERSONAL PROJECTS

Resume Maker

From - 05-2020

To - 05-2022

Achievements/Tasks

» Tech used

- » react.js, redux.js, express.js, typescript, tailwindcss, beautifuldnd, react-to-print
- » Features
- » users can create their good looking resumes for free.
- » app is enhanced for keyboard users as well
- » Source code & live preview

Connect Chat App

From - 05-2022

To - 05-2022

Achievements/Tasks

» Tech used

» react.js, redux.js, graphql, react-router, apollo-client, typescript, tailwindcss, crypto-js, jwt, react-responsive, postgreSQL

» Features

- » users can chat with each other and can connect globally.
- » message encryption/decryption using rsa keys.
- » login via jwt token which is burned when logged out.
- » applied hashing and salting in passwords to prevent exploit.
- » encrypted messages are stored in a psql database.
- » Source code & live preview

Js Notebook

From - 04-2022

To - 04-2022

Achievements/Tasks

» Tech used

» react.js, redux.js, express.js, monaco-editor, esbuild, mongodb, react-router

» Features

- » one can write javascript, react code alongwith markdowns.
- » code will run automatically and will print the output on the screen as jupyter notebooks do.
- » user can save their code online in a mongodb database.
- » Source code & live preview