Aman Kumar

Self Taught Frontend Developer

I build beautiful and maintainable web applications.

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WORK EXPERIENCE

Frontend dev
Tata consultancy services

11/2020 - 12/2021   *Kolkata, India*

Achievements/Tasks

- i was responsible for building ui components and managing states across the site.
- identified a problem with client side session token and solved it with the backend team.
- improved user experience by adding keyword navigation to existing websites

PERSONAL PROJECTS

Connect: an open source chat app for private people (04/2022 - 04/2022)
- **Tech used in this project:**
- react.js, typescript, tailwindcss, graphql, apollo, redux, mongodb, custom auth
- it's a chat app with end to end encryption and minimalist ui
- live project
- github source code

Sematic: a professional workflow & bug tracker for software development (04/2022 - 04/2022)
- **Tech Used in this project:**
- next.js, typescript, css, tailwindcss, axios, nextAuth, react-hooks, mongoDB, graphql, apollo
- shows project metrices to the user.
- live project
- github source code

js-notebook: an in-browser code compiler & code editor (03/2022 - 03/2022)
- **Tech Used in this Project:**
- typescript, react, esbuild, monaco-editor, redux, react-md-editor, mongoDB, react-router-dom, unpkg, express
- user writes the code, esbuild compiles it and run it inside the browser in an iframe.
- live project
- github source code
- more projects available on my portfolio

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency

SKILLS

`React` `Next.js` `JavaScript` `TypeScript` `node.js` `CSS3` `SCSS` `material-ui` `tailwindcss` `PWA` `Python` `MongoDB` `figma` `HTML5` `redux` `redux-saga` `ajax` `graphql` `apollo` `nextAuth` `unit-tests` `jest` `puppeteer` `firebase` `web3` `searching`

EDUCATION

Bachelor in Computer Applications
Nalanda Open university

05/2020 - 2023   *Patna, India*

Master the FAANG coding interviews including data structures & algorithms
Zero to mastery academy

10/2020 - 01/2021   *Canada*

Projects

- Big O space & time complexities
- Solved some of the hardest ds algo problems

Complete React Developer with redux, hooks, graphQL and apollo
Zero to mastery academy

09/2020 - 09/2020   *Canada*

Projects

- Complete mastery of react alongwith unit tests and much more

React & TypeScript: Complete Developer's Guide by Stephen Grider
Udemy

10/2020 - 10/2020   *International*

Projects

- made some react projects using Ts