PRAJWAL KULKARNI

FRONTEND DEVELOPER

PROFILE

Adept frontend developer architecting meaningful and elegant applications on the web.

Proficient in HTML, CSS & JavaScript with hands-on experience in React.js, State management, Testing, CI/CD, Build tools(Webpack).

PROJECTS

EDUWALL

Manage & organize notes

Jan 22 - Mar 22

- Built the entire application from scratch using **TypeScript**.
- Technologies used -
- 1. Frontend: ReactJS, TailwindCSS
- 2. Unit/Integration testing :- React testing library, Jest
- 3. Backend :- NodeJS(Express)
- 4. Database: MongoDB
- 5. API:- REST API
- Production Infra:
- 1. Frontend:- Vercel
- 2. Backend:- AWS EC2 with NGINX
- 3. Storage service:- AWS S3

Live Demo

NEXTPORTAL

Lightweight and easy-to-use portal component for NextJS

Dec 21 - Dec 21

- Created an open source npm package to render portals in NextJS with ease.
- Wrote a custom hook to animate the element on mount & unmount.
- Used webpack to bundle the component with typescript compatibility.

<u>Live demo</u> <u>Source code</u>

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- https://linktr.ee/prajwalk

TECHNOLOGIES

- HTML
- CSS/ TailwindCSS
- JavaScript
- TypeScript
- React/NextJS
- Redux, Zustand, Jotai
- Jest, RTL, Cypress
- MUI, Chakra UI
- MongoDB. Firebase
- Git/GitHub
- AWS(EC2, S3)
- NodeJS(ExpressJS)

COURSES & CERTIFICATIONS

- React The complete guide (incl. hooks, react router, redux) [Udemy]
- React, NodeJS, Express & MongoDB - The MERN fullstack guide [Udemy]
- Master Creative Advanced CSS animations [Udemy]

MINI PROJECTS

React mini projects

Aug 21 - Nov 21

Google calendar clone:-

- Technologies used
- 1. ReactJS
- 2. State management Redux
- 3. localstorage data persistence

Live Demo Source code

Delicioso - Food ordering app

- Technologies used
- 1. ReactJS
- 2. State management Context API
- 3. Storage service Firebase

Live Demo Source code

FotoFactory - Photo sharing site

- Technologies used
- 1. NextJS
- 2. Database MongoDB
- 3. Deployed on Vercel

<u>Live Demo</u> Source code

Misc projects

TECHNICAL WRITING

Technical writing on blogs, Q&A platforms

May 20 - Present

- Blog writing is mostly related to web dev on platforms like medium, freecodecamp, dev.to, etc. <u>Blogs</u>
- Answering questions related to web dev on **Stackoverflow**.

APP DEV, FREELANCING & MISC

Mobile application development, Freelancing and more

2014 - 2019

- Freelanced as a web developer on Fiverr (Apr 20 Jul 20)
- Developed a mobile application for my college's annual tech symposium (Jul 19 - Aug 19).
- Built a bill splitting android application (May 19 Jun 19)
- Maintained & ran a tech blog (May 14 June 15)

DEV PROFILES

- Stackoverflow
- Github

EDUCATION

BACHELOR OF TECHNOLOGY

Information Science, BMS College of Engineering

2018-2022

PRIMARY & SECONDARY SCHOOL

Kendriya Vidyalaya

2006-2016

HOBBIES

- Travel
- Guitar
- Sports

AWARDS

• WWDC Scholarship awarded by Apple.

LANGUAGES

- English
- Kannada
- Hindi
- Tamil
- Telugu