

RAJEEV RANJAN

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Education

Poornima Institute of Engineering and Technology, Jaipur, India

- CSE | CGPA: 9

2020 - 2024

(expected)

Shahid Bhagat Sing Inter Collage, Ranchi, India

- AISSCE (Class XII), Aggregate: 70%

2017 - 2019

Saraswati Vidya Mandir, Aurangabad, India

- AISSE (Class X), CGPA: 9.6

2015 - 2016

Skills

C++ | C | Typescript | Redux | NextJS | JavaScript | NodeJS | ReactJS | MongoDB | Express | Tailwind | Mono Repo | Git

Work Experience

Ubuy India | Next Dev

Feb'24 - Current

- Employed the development of a turbo repository using Next.js to create a high performance and feature-rich e-commerce platform for Ubuy.
- Implemented essential features such as product listing, search functionality, and dynamic cart management to enhance the overall shopping experience.
- Employed advanced optimization techniques, including server-side rendering (SSR) and efficient data fetching (Page Props), resulting in significantly improved page load speeds for the e-commerce platform.
- Managed database queries to ensure the provision of relevant data in API responses

Ventureheap PVT. LTD. | Full Stack Dev

Oct'23 – Jan'24

- Implemented full-stack development projects using React for the frontend, Express for the backend and MongoDB for the database.
- Employed advanced optimization techniques, including server-side rendering (SSR) and efficient data fetching, resulting in significantly improved page load speeds for the e-commerce platform.
- Utilized industry-standard practices such as JWT (JSON Web Tokens) for secure user authentication.

Projects

Ubuy E-commerce WebApp

Feb'24

A comprehensive e-commerce web application incorporating Server Side Rendering for optimal search engine visibility and delivering a pixel-perfect UI & UX.

- A fully responsive web app developed in the NEXT.JS framework with SSR.
- Integration of a variation switch functionality offering over 4 types of variations, allowing users to pre-order upcoming products.
- Lead the development of the frontend portion of the web app from the ground up using NEXT.JS in Typescript.
- Implemented optimized strategies for controlling API requests from the frontend.
- Implementation of over 5 search filters and sorting functionalities on the product list page.

Instant Code Generator

Nov'23

A full state management project using redux, react and next which utilizes the ChatGPT API to seamlessly translate code snippets between multiple programming languages.

- Utilized Redux for state management, implementing centralized state storage for the application, leading to improved code organization and enhanced scalability.
- Implemented end-to-end development of the web application, utilizing Next.js for frontend components and incorporating React and Redux for state management.
- Integrate ChatGPT API to seamlessly translate code snippets between multiple programming languages.

Academic and Extracurricular Achievements

- Solved 250+ DSA problems on Leetcode.
- Lead a team of 3 members in Hackathon event.
- Accomplish certification in full-stack development from Coursera.