

ADITYA RASTOGI

Full Stack Developer | React, Node.js, Express.js, Next.js

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EDUCATION

CRIO.DO

MERN Stack Development Course
2022-2023

UPES, DEHRADUN

Bachelor of Computer Applications
2018-2021

SKILLS

- HTML/CSS
- Javascript
- Typescript
- React.js
- Express.js
- Node.js
- MySQL
- Next.js
- Npm Packages
- Three.js

ABOUT ME

Full Stack Developer with expertise in React.js, Node.js, Express.js, and MongoDB. Adept at building responsive front-end interfaces and robust back-end architectures. Experienced in creating secure, scalable web applications with a strong focus on performance and user experience.

WORK EXPERIENCE

SOFTWARE ENGINEER

(MAY 2023 - MAY 2024)

Being the Parent

- Implemented dynamic data visualization in the Admin Portal using React Recharts, coupled with optimized MongoDB queries for faster data retrieval, reducing decision-making time by 40%.
- Engineered robust access controls in the Admin Portal with a role-based system using Bootstrap and React, ensuring secure user access and streamlined permissions management.
- Streamlined content creation in the Admin Portal, enhancing operational efficiencies and data governance.
- Deployed a secure Single Sign-On (SSO) solution across sub-brands, integrating Google Sign-In and One Tap Login via Google OAuth2, resulting in a smoother user sign-in experience, a 15% increase in user retention, and a 25% boost in conversion rates.
- Led frontend development of the AdTech platform using Ant Design, React CSV, and ApexCharts, and developed RESTful APIs in Node.js to manage the entire campaign lifecycle, boosting advertising revenue through efficient campaign management.
- Implemented Context APIs for advanced state management in the AdTech platform, optimizing user experience and operational efficiency.

PROJECTS

3D Portfolio

A dynamic 3D portfolio website built with Three.js, featuring an interactive design, work experience tab, infinity scroll to showcase skills, and a contact section.

Stack used: **React.js, Three.js, Tailwind CSS**

Teacher Portal

A dynamic student management system with features including a login screen, dynamic search, student management, and secure authentication using JWT.

Stack used: **React.js, Node.js, Express.js, MongoDB, Tailwind CSS**