Rahul Kumar

Front-end Web Development

Projects

Zamplia.com Ø | JavaScript, React.JS, Redux, Node.JS, Express.JS, MySQL

Present

- This is an online survey app where vendors cater to various audience types with diverse qualifications, ages, and more,
- Spearheaded debugging, bug fixes, and troubleshooting efforts within a team of 8, employing Agile Methodology to ensure seamless functionality of file uploads and processing, resulting in a 20% decrease in error rates.

Earningbeats Ø | React, JavaScript ES6, TypeScript, Tailwind CSS, Tanstack query, SQL, Node.JS September 2023

- Developed and launched Earning Beats, a groundbreaking visual stock market analysis and tutorial app that transformed how portfolio managers make trade recommendations for clients, resulting in a 40% increase in client satisfaction and a 25% boost in portfolio performance.
- Independently optimized user experience with advanced search functionality, Protected Routes, Role-Based Access Control, ApexChart integration, and Lazy Loading, resulting in increased engagement and quicker loading times.

Game Dashboard | React, Redux, JavaScript, Node.js, Express.JS, MySQL, Socket.io, CSS, Material UI July 202

- The game dashboard is like a control centre for web and Android games. It helps the admins manage users and their info. They can check documents, handle money matters like transactions and billing, and control who can use the app.
- By switching from legacy PHP to React.js, we made the dashboard work much faster, like a 60% boost! Plus, React.js helped us add cool new features to the dashboard.
- Distinction among owners, sub-admins, and regular admins. Top-level admins have access to protecting and securing important dashboard areas.

Technical Skills

Languages: JavaScript, TypeScript, HTML/CSS,

Technologies/Frameworks: React.JS, Redux.JS, Tailwind, Version Control, Material UI, Bootstrap, Postman, JIRA

Experience

Pando India Software Consultants 🔗

08/2022 - Present

Software Engineer

Noida, UP

- Collaborated with cross-functional teams comprising designers, product managers, data analysts, and developers to accomplish project objectives and deliver top-notch solutions.
- Proficiently identified client and user requirements, translating them into Jira tickets for streamlined project execution.
- Transformed UI/UX designs into functional implementations, showcasing adeptness in bridging design concepts with practical applications. Write clean, efficient, and well-documented code in JavaScript, TypeScript

NMS Games Private Ltd. 9

11/2021 - 07/2022

Full Stack Developer

Noida, UP

- Transitioning PHP-based code to React and Redux frameworks while integrating and adapting REST APIs within the new architecture for seamless functionality.
- Backend API Development:- Creation and management of the backend API for a mobile game application, employing Node.js as the primary technology stack and SQL for data management.
- Server Management:- Overseeing server operations, including deployment on AWS EC2 instances and Utilizing Putty for server management tasks and configurations.

Fynd (Shopsense Retail Technologies Ltd.) \mathcal{G}

August 2021 - October 2021

Full Stack Web Developer (MEVN) Trainee

Mumbai, Maharashtra

- Proficient in HTML5, CSS, JavaScript (ES6), Vue.js, Vuex, Bootstrap, MongoDB, and tools like Postman, Git, and GitHub.
- Built multiple websites, practised mobile-responsive design. Developed an individual task management app featuring a calendar and real-time meeting notifications.
- Actively collaborated with tutors, applying theoretical learning to create functional applications.

Education

Bengal College of Engineering and Technology