Rahul Kumar

Baddi, IN-173205 | (+91) 82199 56151 | rahulkumar3.1996@gmail.com | linkedin.com/in/rahul-kumar | Portfolio

EDUCATION

Baddi University, Solan (H.P), Bachelor's in Computer Science Engineer

Aug 2016 - Aug 2020

Relevant Coursework: Cloud Computing, Data Management and Data Visualization, Operating System

SKILLS

Languages: HTML, CSS, JavaScript, React, React Router, Redux, Next JS

Cloud & DevOps: AWS (EC2, S3), Netlify

Version-control system: GitHub, GitLab, Jira, FreshDesk

Databases: MySQL, NoSQL

WORK EXPERIENCE

FrontEnd Developer – IHub - IIIT-H, Hyderabad [Tailwind CSS, MySQL, React, Axios, Rest Api's] Jan 2024 – Present

- Developed dynamic, responsive web applications using React, HTML, CSS, and JavaScript, boosting user engagement in the edtech sector.
- Leveraged Tailwind CSS for modern, responsive styling, improving overall web usability.
- Integrated REST APIs with Axios to ensure efficient communication between front-end and back-end systems.
- Managed code reviews, deployment processes, and PR reviews while maintaining coding standards.
- Actively contributed to Agile, Git-based workflows, prioritizing collaboration and high code quality.
- Researched and applied UX trends and accessibility best practices to enhance the user experience.

FrontEnd Developer – SRV Media, Pune [Bootstrap, MySQL, PHP, Codegniter, React]

Jun 2022 – Jan 2024

- Employed **Git for version control** and collaborated with cross-functional teams, effectively **resolving website bugs** and **optimizing functionality** to deliver an exceptional customer experience.
- Led the **design and development** of frontend solutions, including over 5 new web pages and 20+ websites.
- Delivered responsive web designs and single-page applications (SPA) using HTML5, CSS3, and media queries.
- Enhanced user experience by optimizing images, code, and cross-browser compatibility, resulting in a 30% second increase in Time on Page for over 50 websites.
- Successfully contributed to ongoing production work, redesigns, and seasonal updates for educational websites.

Jr. Application Developer – Web Ideal Solution, Kolkata [HTML, CSS, Bootstrap, JavaScript] Sep 2021 - Feb 2022

- Utilized Bootstrap and JavaScript for seamless user interaction.
- Created a weather application using ReactJS, incorporating **Hooks and API** fetch to provide real-time weather data.
- Proficient in data integration, demonstrated by fetching and displaying dummy data in tabular format using API calls.

PROJECTS

BlueTail Project – Akus IT Sol, Delhi [Javascript, React, Material UI]

July 2023 - Aug 2023

- Developed a web application utilizing RESTful APIs for seamless **CRUD** (Create, Read, Update, Delete) data operations.
- Enabled users to fetch, update, store, and delete data via the API, with real-time updates to state components.
- Leveraged Material UI and React Bootstrap to craft a user-friendly and visually appealing application.

CCTV Project – SRV Media, Pune [JSX, React, Bootstrap, FireBase, Hooks, React Routing] Sep 2023 - Present

- Created an **e-commerce platform** for online CCTV camera sales with seamless **contact forms for inquiries**.
- Utilized JSX, React Bootstrap, Hooks, Firebase, and lazy loading for a responsive and efficient user experience.
- Integrated Redux for streamlined buying processes and a Payment Gateway API for secure transactions, alongside data store optimization and map integrations.

CERTIFICATIONS

- Cloud Computing & Virtualization Graduate, IBM Digital Credential Certificate from IBM https://www.credly.com/badges/1f8fb21b-ea98-4717-84f7-da9ccb7e4ae5
- Second prize in National Science Day in 2017, Baddi University Emerging Science Technology
- React Js certification from, Udemy https://www.udemy.com/certificate/UC-bae80a4d-0d8e-490e-aa23-a37f7174ab4b/