Rajeev Ranjan

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EDUCATION

Indian Institute Of Technology Patna Bihar, India

Bachelor of Technology - Civil And Environmental Engineering; CGPA: 7.35/10 July 2019 - May 2023

Ramlakhan Singh Yadav college

Intermediate - Bihar Secondary Education Board; Percentage: 73.6% July 2016 - April 2018

R.P.S School Nalanda, India

Matriculation - Central Board Of Secondary Education: CGPA 10 till April 2016

EXPERIENCE

SWE Intern, Webnotics Solution

Noida

Bihar, India

Complete Responsive Travel and Tour Website Design

May 2022 - July 2022

- o Developed and maintained the front end of a travel and tour company web application, providing vital information about tourism destinations and services like tour packages, pricing, and registration.
- Collaborated with the team to develop and **enhance** the creation of a visually appealing and user-friendly website and conducted code reviews to improve quality and performance.
- o Technologies used React.JS, JavaScript, CSS, HTML.

PROJECTS

Online Streaming Application

Aug 2022 - Sept 2022

OTT Aggregator

Link of Project

- o Developed a visually appealing and user-friendly online video streaming web application that aggregates movies, trailers, and web series from various ott platforms into a unified platform.
- o Implemented various features like Sign in/Sign out with React-Redux, google authentication, database management, and hosting with google firebase.
- o Technologies used React.JS, Node.JS, Redux, CSS, Google Firebase.

Guest House Booking Portal

Aug 2021 - Nov 2021

Prof. Samrat Mondal, IIT Patna

- o Developed an online portal for Guest House Booking that manages guest onboarding and other various features like room booking, checking availability, meal ordering, and billing.
- Implemented a robust authentication API from scratch to handle secure user authentication.
- o Technologies Used HTML/CSS (Frontend), PHP (Backend), MySQL.

Realtime Chat Application

Dec 2022 - Jan 2023

Link of Project

Full stack project

Database Project

- Designed and implemented the user authentication system, including sign-in and registration functionality, and created an intuitive and user-friendly interface using **React**.
- Integrated MongoDB as the database to store user information, including authentication credentials, avatars, and chat history.
- Utilized Node.JS and Express to build a robust backend server that handled user requests and communicated with the database.
- o Technologies used React.JS, Node.JS, Express, Socket.io, MongoDB.

SKILLS

• Languages: C++, JavaScript, SQL, Python, Matlab.

• CS Fundamentals: Data Structures and Algorithms, Operating System, DBMS, OOPS, Web Development.

• Technologies: React.JS, Node.JS, MySQL, MongoDB, Express.JS, Socket.io, VS Code, QGIS.

• Other Skills: Leadership, Event Management, Professionalism and strong work ethic, Teamwork, and collaboration.

ACHIEVEMENTS

- 4 Star Coder on Codechef with Max rating 1950 and Expert on Codeforces with Max rating 1620.
- Solved 900+ questions on platforms such as leetcode, CodeChef, geekforgeeks, and codeforces.
- Rank 115 out of 4700 participants in CodeChef Starters 22 Division 2.
- Secured 89 rank in November Cook-Off division 2 on CodeChef.
- Rank 589 out of 14000 participants in Codeforces Round 730 Div 2.