Rahul Kumar

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Education

Bihar Engineering University Patna   Sep. 2020 – Aug 2024

B.Tech in Computer Science and Engineering   Patna, Bihar

Relevant Coursework

- Data Structures
- Algorithm Analysis
- Artificial Intelligence
- Machine Learning
- Software Methodology
- Database Management
- Internet Technology
- Computer Network

Experience

Givni Pvt. Ltd.   **Patna, Bihar**

Full-Stack Developer | *React.js, Node.js, Express.jjs, MongoDB*   **Aug. 2024 – Oct. 2024**

- Developed a repo app which is used to manage and track the status of vehicles loan payment. It also have staff and agent management systems like tracking them, clearing device registrations, adding, deleting and editing them etc.
- Built APIs for staff and agents for logging into mobile app.
- Integrated login, signup, payment system and protected routes using middleware's.

Shwastik Tech Solutions Pvt. Ltd.   **Patna, Bihar**

Full-Stack Developer | *React.js, Node.js*   **Mar. 2024 – Present**

- Developed a robust trading platform leveraging the ICICI Breeze Connect API which is is a set of REST-like APIs to build a complete investment and trading platform.
- Utilized React for building dynamic and responsive front-end interfaces and Node.js and Web Socket for back-end.
- Integrated login, signup, payment system and protected routes.

Projects

Repo App | *ReactJs, NodeJs, ExpressJs, MongoDB, Vercel*   **September 2024**

- A web application used by repo agencies to manage the vehicle status, office staffs, and agents.
- Implemented a robust admin and super-admin panel enabling role-based functionalities for adding, deleting, and editing the content.
- Integrated login, logout, and signup functionalities ensuring secure access to the platform.
- Created an intuitive and user-friendly interface for seamless navigation and interaction with the repo app.
- APIs for staff and agents login for mobile app.
- Subscription based access control of the repo app and their agents.

E-Mag | *ReactJs, NodeJs, ExpressJs, MongoDB, Vercel*   **March 2024**

- A web application allowing users to read, rate, and interact with the college magazine.
- Implemented a robust admin panel enabling role-based functionalities for adding, deleting, and editing magazine content.
- Integrated login, logout, and signup functionalities ensuring secure access to the platform.
- Created an intuitive and user-friendly interface for seamless navigation and interaction with the magazine content.

Natours | *NodeJs, ExpressJs, MongoDB, Pug, CSS3, Vercel*   **Dec. 2023**

- A comprehensive tour booking app enabling users to sign up, log in, and add tours with diverse features to their cart.
- Integrated the Stripe payment system to facilitate secure and seamless transactions within the app.
- Implemented login, signup and appropriate access to various functionalities based on user roles such as admin, tour-guide, instructor.

Technical Skills

Languages : C, C++, JavaScript, Python, Php, HTML5, CSS3
Libraries/Frameworks : React.js, Express.js Next.js, Laravel, TypeScript, Webpack, Git, Docker
Database : MongoDB, Firebase, PostgresSQL, SQL
Developer Tools : VS Code, Eclipse, Azure, AWS, Vercel
Other Skills : Figma, Canva, WordPress, Saas, Scss, Tailwind CSS, jQuery

Leadership / Extracurricular

Member of PSOC (Programming Society)   **BPMCE, Madhepura**

- Participated in various coding competitions and hackathons organized by the society.
- Contributed to the development of several programming projects and collaborative coding exercises.
- Mentored junior students, helping them improve their coding skills and understand complex concepts.