

# Deepak Kumar

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## EXPERIENCE

### Frontend Developer Intern | Apnasarthi (Rental Solutions Private Limited)

Certificate | Jun 24 - Aug 24

#### Web Application

- Developed the **Apnasarthi** website with a consistent, **responsive UI**, supporting a **daily active user base of 1,000+** and integrating a comprehensive platform for **Bihar tourism and rental services**.
- Implemented a new **routing** framework that **improved** site navigation efficiency, resulting in a **20% increase** in average session duration and a **notable rise** in page views per visit.
- Rolled out enhanced **Query** and **Review** features, boosting retention **by 30%** and fostering **collaboration**.
- Tech Stack: **HTML, Tailwind CSS, JavaScript, React, React Router**

## PROJECTS

### AI-Integrated Library System | Website

GitHub | Demo

- Developed a web-based **Library Management System** to manage book inventory, user registration, and issuance.
- Integrated **AI chatbot** for **instant doubt-solving**, enhancing learning and reducing manual support.
- Used **React Router** for smooth transitions and modular structure, boosting code reusability and performance.
- Tech Stack: **HTML, Tailwind, JavaScript, React, React Router, Fast API, langchain, faiss, Chroma\_db**

### TourEase: Your Travel Ride Solution | Website

GitHub | Demo

- Built a website for **booking vehicles** for **tours and leasing in Bihar**, boosting booking efficiency by **30%**.
- Introduced **Query** and **Review** sections, boosting user interaction by **40%**.
- Enacted **React Router** for efficient **navigation** and component **rendering**, improving load times by **20%**.
- Tech Stack: **HTML, Tailwind CSS, JavaScript, React, React Router**

### Portfolio | Website

GitHub | Demo

- Designed a **responsive** portfolio site to showcase my **skills, projects, and info**, boosting profile views by **50%**.
- Added a '**Contact Me**' section with **Getform**, enhancing **email communication** efficiency by **40%**.
- Tech Stack: **HTML, CSS, JavaScript, React, Tailwind CSS**

### Manage Your Todo | Website

GitHub | Demo

- Configured a To-Do App, enhancing **productivity** and **task management**, reducing completion time by **20%**.
- Integrated **CRUD** operations for tasks, streamlining management and improving user efficiency by **25%**.
- Used **local storage** to persist data, ensuring tasks are saved across sessions, boosting retention by **30%**.
- Tech Stack: **HTML, CSS, JavaScript, React, Tailwind CSS**

## SKILLS

**Languages:** HTML, CSS, JavaScript, C++, Python, C, Java, OOPs

**Frameworks/Libraries:** React.js, Redux, Node.js, Tailwind CSS

**Technologies:** RESTful API, Express.js

**Developer Tools:** MySQL Workbench, VS Code, Git, Postman

## ACHIEVEMENTS

- **2\* Rating** on **CodeChef** and solved **600+** problems | **1120 Max. Rating** on **Codeforces** and solved **500+** problems.
- Achieved top honors in the **Smart India Internal College Hackathon** by creating a **street light fault detection Project**.

## EDUCATION

### Bhagalpur College of Engineering

2021 – 2025

*Bachelor of Technology in Electronics and Communication Engineering*

8.03 / 10.0