

Chirag Jain

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B.tech

Electronics & Communications Engineering National Institute Of Technology, Patna → +91-8223825300

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→ GitHub Profile

→ LinkedIn Profile

EDUCATION

National Institute of Technology, Patna

B. Tech Electronics and communication Engineering

• Navankur Gyaanpeet H.S. school Kurwai

Madhya Pradesh Board, (M.P.)

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 $Madhya\ Pradesh\ Board, (M.P.)$

CGPA: 7.55

2022-26

2022

Percentage: 93

2020

Percentage: 98

Personal Projects (Title Contains Embedded Link)

• Portfolio: A Modern Portfolio Website- Web Dev Project

Creative and results-driven professional with a strong portfolio showcasing expertise in design, branding, and digital media.

- Tools & technologies used: HTML, Tailwind, Rest API(Emailjs API), JavaScript, CSS, Animations, Keyframes etc.
- Key Features: A modern, responsive portfolio showcasing my full-stack web development skills and academic background. Highlights include featured projects, technical proficiencies, and contact information for collaboration.
 The site emphasizes user-centric design, scalability and attractive user interface
- Designed a visually engaging, user-centric UI with smooth animations, ensuring a professional and interactive user experience
- Integrated EmailJS API for seamless contact functionality and real-time message delivery

• Kitaabein : A Book Collection Website - Full Stack Web Dev Project

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Web app to manage and explore your personal book library, allowing users to add, view, and organize books through intuitive UI.

- Tools & technologies used: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Javascript, React Hooks
- Key Features: Add/update/delete books, search/filter by title or author, responsive UI & real-time updates
- Built custom filtering and search functionality to enhance user experience and improve content discoverability
- nsured fast performance and responsive design using React best practices, dynamic rendering, and Tailwind CSS

• Mausam: Weather Forecasting Web App – Web Dev Project

Real-time weather app that provides users with live weather updates, forecasts, and local atmospheric details in an intuitive UI.

- Tools & technologies used: HTML, Tailwind, Rest API(OpenWeatherMap API), JavaScript, Auto GeoLocation
- **Key Features:** Live location-based weather updates using Automatic GeoLocation, real-time temperature, humidity, wind & speed display, responsive UI with dynamic weather icons & background changes based on conditions
- Leveraged external APIs effectively for accurate, real-time data and implemented intuitive UI/UX patterns to ensure ease of use and quick information access
- Designed a clean, mobile-friendly interface with smooth user experience and fast performance using JavaScript

TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, C++, Pandas, Python, Java, HTML, SQL, Tailwind, JavaScript, React, NextJs Proficient Developer Tools: VS Code, WebStorm, PyCharm, Chrome DevTools, Google Colab, Jupyter Notebook Adept at working with: CLI (Terminal), RESTful APIs, Content delivery network (CDNs), Git, GitHub, MySQL, Virtual Environments and Codespaces

Coursework: Data Structures and Algorithms, Computer Architecture, Operating Systems, Digital Logic Design, Web Development, OOPS, DBMS, Computer Networks, Machine Learning, and Python

Soft Skills: Analytical Thinking, Collaboration, Communication, Adaptability, Time Management, Attention to Detail Areas of Interest:Competitive Programming ,Full Stack Web Development ,Machine Learning

Positions of Responsibility

- National Service Scheme (NSS)

- Blood donation Camp in NIT Patna

as a Member

as a Care-Worker

ACHIEVEMENTS

- 3 Star Coder @Leetcode Rated 1391 during contest
- **@Leetcode** Successfully gained 9 consistency badges with 610+ questions
- Greeks for Geeks (GFG) Successfully done 250 DSA question on GFG Platform
- **JEE MAINS** Qualified with AIR-18000