Vikash Kumar

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Education

• B.Tech in Computer Science & Engineering

JIET, Jodhpur (2022-2025)

- Diploma, Govt. Polytechnic College, Siwan (2019–2022) CGPA: 8.21
- 12th (Mathematics) R.C.N.D. Inter College, Muzaffarpur (2017–2019) 74%
- 10th High School, Kanti (2017) 65%

Skills

- Programming Languages: C++, Python
- Web Development: HTML, CSS, JavaScript, React JS, Bootstrap, Node.JS
- Database Management: MySQL
- Version Control: Git, GitHub
- Additional Skills: API integration, Responsive Web Design

Training & Internships

• Data Science with Machine Learning (TechieNest Pvt. Ltd)

May–July 2023 | Completed intensive training focusing on data preprocessing, visualization, and predictive modeling.

• AICTE | CISCO Internship

June–August 2023 | Hands-on experience in cybersecurity fundamentals and tools.

• Data Science Intern (Cognifyz Technology)

April—May 2024 | Developed models for predictive analysis and worked on optimizing machine learning algorithms.

• Web Development Intern (OctaNet Services Pvt Ltd.)

May-August | Worked on building responsive web applications and enhancing user experience.

Projects

- Weather App
 - o Tools: HTML, CSS, JavaScript
 - o Features: Fetches real-time weather data using an API and displays results dynamically.
- Movie Recommendation System
 - o Tools: Python, Machine Learning
 - o Features: Content-based recommender system to suggest movies similar to those users like.
- Virtual Chat Application
 - o Tools: React.js, Node.js, Express.js,
 - Features: Developed a virtual chat application featuring real-time text, voice, and video communication, integrated Al-powered chatbots for automated assistance, supported group chats and file sharing.
- Portfolio Website
 - o Tools: HTML, CSS, JavaScript
 - Features: Showcases personal skills, allows visitors to contact via email or phone, and adapts to various screen sizes.

Certifications

- Web Development Certification Infosys Springboard
- Cybersecurity Certification CISCO
- Full Stack Development Certification WsCube Tech

Soft skill

- Teamwork
- Problem-solving
- Time management