



ROHIT KUMAR

B.TECH & COMPUTER SCIENCE & ENGINEERING In AI

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CAREER OBJECTIVE:

As a passionate Computer Science & Engineering graduate with strong programming skills in **Data Structure & Algorithm with Java, Python, and modern frontend development (HTML, CSS, JavaScript, React, Bootstrap, Tailwind CSS, NextJS) and backend technologies**. I aim to contribute to a dynamic environment. I seek opportunities to work on innovative projects, wear multiple hats when required, learn new technologies rapidly, and help build scalable, user-friendly products. My goal is to grow with the company, constantly challenge myself, and drive success through creativity and technical excellence.

PROFESSIONAL SUMMARY:

An aspiring **Full Stack Developer with expertise in Java, Python, React.js, Next.js, Bootstrap, Tailwind CSS, Node.js, and Express.js ,cloud technologies, and emerging tech trends**. Proficient in building responsive frontend applications and robust backend systems. Experienced in using **Git and GitHub for collaboration**. Passionate about solving real world problems, learning new technologies, and contributing to high-impact software projects in a growth-driven environment.

EDUCATIONAL QUALIFICATION:

2022-2026 IIMT College of Engineering, Greater Noida.

- Bachelor of Technology – Computer Science & Technology
In AI,2026 (7.1 GPA)(till 5 semester).
 - Data Structures and Algorithms (Java)
 - Design & Analysis of Algorithm
 - Operating System (OS)
 - Database Management Systems (DBMS)
 - Web Technologies (HTML,CSS,JS)
 - Software Engineering
 - Computer Network
 - Object-Oriented Programming with Java

2019 - 2021 Park Mount Public School, Patna, Bihar,. CBSE Board.

- Senior School Certificate Examination, 2021 (76.7%).

2017 - 2019 Christ Church Diocesan School, Patna, Bihar. CBSE Board.

- Secondary School Examination, 2019 (52%).

SKILLS:

Technical Skills	Skills Acquired	Soft Skills	Skills Acquired
Programming Languages & Web development	Java, Python, HTML, CSS, JavaScript, Node.js	Communication Skills	Verbal & Written Communication, Email etiquettes, Article & Report Writing, Presentation Skills etc.
Data structure & Algorithms	Arrays, 2D Arrays, String, Stacks, queues, OOPs, Searching, sorting, Recursion, Linked List, Trees, Heaps, Graphs, DP etc.	Team work & Problem-Solving Skills	Group Project, Critical Thinking & Decision Making, Adaptability.
Database Management	SQL, MySQL, MongoDB, ER diagrams.	Time Management & Adaptability Skills	Meeting Deadlines, Multi-Tasking, Quick Learner, Working under pressure.
Library & Frameworks	React.js/Chart.js Bootstrap/Tailwind Restful APIs Express.js Redux	Leadership & Work Ethic	Organizing Events, Team Lead in Projects, Discipline, Accountability, Reliability, Willingness to learn.

PROJECT UNDERTAKEN:

1. Project Title & Brief Description:	Nextrade : A universe for trading - vast opportunities in one platform. Built an interactive full fledged website for stockbroker platform using React.
Project Outcomes, Technology used & your role:	Create an Account : Open a Demat and Trading Account online. Deposit Money : Transfer funds into account using net banking or UPI. Buy and sell shares, Invest in mutual funds, Trade derivatives (F&O), Trade commodities and currencies Track Portfolio
2. Project Title & Brief Description:	As a full stack video conferencing platform. Developed a video Conference Website that allows people to meet and communicate over the internet using video, audio, and chat.

Project Outcomes, Technology used & your role:	<ul style="list-style-type: none"> • Video and Audio Call, chat • Screen Sharing, Recording • Virtual Backgrounds • Reactions and Hand Raising. • Waiting Room and Passwords
3. Project Title & Brief Description:	Code Collab : A sphere where all your repositories and projects live. It is a platform for code hosting and version control similar to Github. It is built around a tool that tracks changes in code, like a smart history-saving system for developers.
Project Outcomes, Technology used & your role:	A platform for developers to store, manage, track, and collaborate on software projects . It helps people work together on coding projects, safely keeping track of every change, and making collaboration simple.
4. Project Title & Brief Description:	MyBudgetBook : A Expense tracker Website which log daily expenses and view spending reports with charts using (Frontend: React.js Backend: Express.js Database: MongoDB Charts: Chart.js)
Project Outcomes, Technology used & your role	Expense Tracker is a tool helps you keep track of how you spend your money . It tells you where your money goes, helps you save, and avoid overspending.

CERTIFICATIONS:

- **Croma Campus** – Java Full Stack Development (April 2025)
- **Python With IOT** – Softpro India Computer Technologies (April 2025)
- **Croma Campus** – Emerging Tech (AI & ML) & Market Trend (March 2025)
- **Dysmech Competency Services private Limited (DCS)** —Industrial Communication Protocols and Connectivity (June 2023 — Dec 2023).
- **IBM SkillsBuild** – Data Science (Sep 2023)
- **Dysmech Competency Services private Limited (DCS)** — IIOT Basic Introduction using Thingworx (Oct 2022 — April 2023).

CO-CURRICULAR & EXTRACURRICULAR ACTIVITIES:

- Engaged in college-level hackathons showcasing teamwork and innovation.
- Attended technical workshops on python with IOT, AI, Web Development, and DCS.
- Delivered presentations during seminars and academic projects.

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Father's Name: Late Vijay Kumar
Mob.: 6201342990

Date of Birth: 05/12/2004