

SANDIP KUMAR

Software Developer | Full-Stack Web Development (MERN Stack)

+91-7668365906 sandipkumar0097016@gmail.com GitHub LinkedIn LeetCode

Firozabad Uttar Pradesh



Professional Summary

Detail-oriented MCA student and aspiring Full-Stack Developer with hands-on experience in React.js, Node.js, Express.js, and MongoDB. Strong foundation in core computer science subjects including **Data Structures & Algorithms, DBMS, Operating Systems, and Computer Networks**. Proven problem-solving abilities with a keen interest in building scalable and impactful software solutions.

Education

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|---|--------------------|
| · Madan Mohan Malaviya University of Technology, Gorakhpur | 2024-2026 |
| MCA (Master of Computer Applications) | CGPA: 7.92 |
| · Dr Bhimrao Ambedkar University Agra | 2020-2023 |
| BSc (CS) (Bachelor of Science in computer science) | Percentage: 67.00% |
| · Sri Virvikram Singh I C Nawada, 12th | 2019-2020 |
| Board of High School and Intermediate Education, Uttar Pradesh | Percentage: 72.00% |
| · Sri VirVikram Singh I C Nawada, 10th | 2017-2018 |
| Board of High School and Intermediate Education, Uttar Pradesh | Percentage: 74.16% |

Technical Skills and Interest

Languages: C/C++, HTML, JavaScript, SQL, CSS

Frameworks: React.js, Express.js, Tailwind CSS

Cloud & Databases: Cloudinary, MongoDB, PostgreSQL Developer

Tools: Git, GitHub, VS Code, Postman, RESTful APIs **Soft Skills:**

Problem-Solving, Teamwork, Conflict Management

Coursework: Data Structure & Algorithms, Operating Systems, Database Management System (DBMS), Object-Oriented Programming (OOP), Computer Networks.

Area of Interest: Frontend Development, Backend Development, MERN Stack Development, Software Development.

Certificate: Java Master Class (Udemy), CCC

Projects

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| · Expense Tracker (AI-Based) | Dec 2025 |
| Engineered a comprehensive Full-stack AI-enabled website using React.js, Express.js, Node.js, and MongoDB . | |
| – Technologies used: React.js, Express.js, MongoDB, Node.js . | |
| – Designed a scalable Expense Tracker website | |
| – Implemented features like auto description generation of the blog and publishing and unpublishing by the admin. | |
| – GitHub Links: GitHub | |
| · Quick AI (AI SaaS Application) | Sept 2025 |
| Engineered a comprehensive Full-stack AI-enabled website using React.js, Express.js, Node.js, and PostgreSQL | |
| – Technologies used: React.js, Express.js, PostgreSQL, Node.js, Clerk Authentication, ClipDrop API | |
| – Implemented features like article/blog generator, image generator, object remover, and resume analyzer. | |
| – Integrated Clerk Authentication for secure user authentication , enhancing data protection and access control. | |
| – Integrated private routes and subscription billing for premium features | |
| – GitHub Link: GitHub | |

ACHIEVEMENTS

- Solved more than 250+ problems on various online coding platforms such as [LeetCode](#), [Code360](#).
- Holding the position of Technical Head in the CSSE Departmental Society.

Extracurricular

- Organized and managed technical events, workshops, and hackathons including Technokratos'25, Code Bugger, ByteBurst-Hackathon, and Debate competitions.