

SANDIP KUMAR

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

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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

- **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

- **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.