VISHESH KUMAR SARVAIYA

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EDUCATION Indore, MP

INSTITUTE OF ENGINEERING AND TECHNOLOGY - DAVV

BE | Electronics and Instrumentation CGPA : 7.6 Expected July 2026

GOVT. EXCELLENCE HIGHER SECONDARY, SIRONJ

Senior Secondary (Class XII) | Percentage: 92.2%

Sironj, MP

Sironj, MP

2019

GOVT. EXCELLENCE HIGHER SECONDARY, SIRONJ

Secondary (Class X) | Percentage: 92.2%

TECHNICAL SKILLS

• Languages : C++, JavaScript, SQL, Python

- Technologies: MongoDB, Express.js, React.js, Redux, Node.js, Socket.io, Tailwind CSS, JWT, RESTful APIs
- Tools & Platforms: Git, GitHub, Visual Studio Code, Netlify, Vercel.
- **Core CS Concepts**: Data Structures & Algorithms, Object Oriented programming, Database Management System, Operating Systems, Computer Network

EXPERIENCE

STARTUP | SWAP BAZAAR

- Launched and currently manage operations of Swap Bazaar an innovative platform enabling users to buy, sell, and swap products in a community-driven marketplace.
- Oversaw platform development, user engagement, and feature planning to promote sustainable and circular commerce.

PROJECTS

Class-Mate | View |

- Developed a real-time chat application supporting one-to-one and group messaging.
- Integrated an **AI chatbot** into a chat application to provide smart message suggestions and enhance user communication experience.
- Integrated instant message delivery with Socket.IO for seamless communication.
- Implemented interactive UI features like typing indicators and responsive design using Chakra UI.
- Tech Stacks: React.js, MongoDB, Express.js, Tailwind CSS, Socket.io

Book-Store APP | View |

- Built a full-stack bookstore web app with secure user authentication and dynamic book browsing features.
- Implemented search, filter, and sort functionalities to enhance user experience in exploring book listings.
- Optimized performance and responsiveness to ensure smooth cross-device user experience.
- Tech Stacks: MongoDB, Express.js, React.js, Node.js, Tailwind CSS.

ACHIEVEMENTS

- Managed a YouTube channel focused on college reviews, tech tutorials, and lifestyle content, growing it to over 4K+ subscribers and 2 M+ views. YouTube
- Approx 250+ DSA questions at various platforms
- Production Head at Feed-Box College Clubs.
- Participated in a 7-day National Service Scheme (NSS) camp