VINAYAK SHRIVAS

📞 +91 8085200588   ✉ vinayakshrivas30@gmail.com   🔘 https://github.com/Sorcervinayak

in linkedin.com/in/vinayak-shrivas-528a58286   🔗 https://leetcode.com/u/Sorcerer_coder/

PROFESSIONAL SUMMARY

Result-driven Information Technology student with deep interest in MERN(Mongo DB, Express.js, React.js, Node.js). Capable of designing responsive UIs, integrating RESTful APIs, and user-centric web applications. Focused on writing clean, maintainable and leveraging emerging technologies to deliver high-performance solutions.

EDUCATION

B.Tech - Information Technology, Medicaps University, Indore, Madhya Pradesh   2022 - 2026
Cumulative GPA : 8.11/10

TECHNICAL SKILLS

- **Programming Languages:** Java, JavaScript
- **Frontend:** React.js, HTML5, Tailwind CSS
- **Backend:** Node.js, Express.js, REST APIs, CRUD
- **Database & Tools:** MongoDB, SQL, GitHub, Postman
- **Other:** Responsive Design, Debugging, Version Control, Performance Optimization

INTERNSHIP

Front-End Developer Intern, Edunet Foundation   Aug 26 - Oct 7, 2025
- Gained hands-on experience in HTML, CSS, JavaScript, and React.js to build responsive UIs.
- Worked on React based e-service portals for rural governance, enhancing user experience.
- Implemented reusable UI components and improved page load times by optimizing assets and code structure.
- Collaborated with backend teams to integrate RESTful APIs and ensure seamless data flow.

PROJECTS

Multi-Language-CodeEditor | [GitHub]

- Engineered a feature-rich code editor using React.js and Monaco Editor with real-time syntax highlighting.
- Supported C++, Python, Java, and JavaScript with Piston API integration for code execution.
- Added import/export capabilities through interactive I/O panel and customizable themes.
- Created a responsive, cross-device UI and modular layout for optimal user experience.

Smart-AI-Bot | [GitHub]

- Designed an interactive AI chatbot using React.js capable of image analysis, visual generation from text prompts, and context-aware conversations.
- Architected for intelligent, dynamic interactions powered by AI models to enhance engagement.
- Ensured a smooth and responsive user experience with a modern, adaptive UI.

Twube | [GitHub]

- Developed Twube, a YouTube-focused backend with integrated Twitter-like features for media management.
- Constructed functionality to manage YouTube videos and playlists, and post tweets or perform other Twitter actions.
- Configured as standalone backend using Node.js, Express, and MongoDB for flexible frontend connections.

DishFlix | [GitHub]

- Produced DishFlix, a reel-style food video sharing platform.
- Built using React.js, Node.js, Express.js, and MongoDB for full-stack functionality.
- Facilitated users to upload, view, and interact with reel-style videos seamlessly.
- Integrated real-time video playback, authentication, and cloud-based video storage for a smooth user experience.

ACHIEVEMENTS & CERTIFICATIONS

- Solved 250+ **LeetCode** and 100+ **GeeksforGeeks** problems, strengthening DSA skills.
- Secured Rank around 18,300 (Round 1) and Rank 7,399 (Domain Round) among 500,000+ participants in the Naukri Campus Young Turks 2025 Skill Contest.
- Decode JAVA with DSA - Certified in Java and Data Structures & Algorithms (**Physics Wallah**), showcasing strong command of Core Java, OOPs principles, and problem-solving through hands-on coding practice.

SEMINARS & WORKSHOPS

E-Summit 2023, Medicaps University   March 2-3, 2023

Engaged in E-Summit 2023 hosted by E-Cell, Medicaps University (March 2–3, 2023), a 2-day entrepreneurial conclave focused on startups, innovation, and leadership. Enhanced skills in entrepreneurial thinking, teamwork, communication, and strategic decision-making.