**Shivam Verma**

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**EDUCATION**

**Indian Institute of Information Technology Kota Kota, Rajasthan, India**

*B.Tech in Electronics And Communication Engineering Expected Graduation, May 2026*

* **CGPA:** 8.28 (Current)
* **Related Coursework:** Computer Systems and Programming, Data Structures & Algorithms, Object-Oriented Programming, Database Management System, Computing in Python.

**PROJECTS**

**Cloud-Based Task Manager** *Dec 2024 – Jan 2025*

* Designed as a cloud-based task management solution, this project enables users to create tasks, organize to-dos, and collaborate within teams by sharing updates and tracking progress. It provides functionalities like task creation, assignment, and status updates, along with team engagement features to streamline project workflows. The platform includes a secure login system for user authentication and supports real-time updates for a seamless experience.
* Tech Stack: This project is built using Node.js for the back-end, with JavaScript for functionality and Mongoose for database management. Firebase is used for hosting and user authentication, while Cloudinary handles media storage. Postman was utilized for API testing, ensuring robust and secure development.

**Code Share and Run Platform** *July 2024 – October 2024*

* Platform Overview: Developed an interactive web platform where users can write, run, and share code in multiple programming languages. Users can title their code snippets, execute the code to see real-time output, and engage with others through comments and likes.
* User Authentication: Integrated secure user authentication with features such as profile creation, login, signup, and logout, enabling personalized experiences for each user.
* Tech Stack: Built with Node.js, Express.js, and React. MongoDB handles data, while compile-run, compilex, and Monaco Editor support coding. TinyMCE manages text editing, Axios handles APIs, and Multer with Cloudinary manages file uploads. JWT secures authentication.

**Daily-Blogs** *May 2024 – June 2024*

* Platform Overview: Developed a full-stack blog platform where users can create profiles, post blogs, and upload photos and images. The platform also includes user authentication and blog management features for a personalized experience.
* Tech Stack: This project is built using Node.js as the back-end, with React for the front-end, Redux for state management, and MongoDB for database storage. The styling is done with Tailwind CSS, Vite is used for fast development, and JSON Web Tokens (JWT) ensures secure user authentication.

**Fake Store***September 2023 – October 2023*

* Platform Overview: Created a React-based e-commerce website where users can browse, search, and interact with products, simulating a shopping experience with an intuitive interface.
* Tech Stack: React for building dynamic UI components, React Router for page navigation, and Axios for API interactions. Styled with CSS for custom designs and responsive layouts.

**ACCOMPLISHMENTS**

* Achieved a 3-star rating on CodeChef and ranked 295th globally in the CodeChef Starters 149 contest, demonstrating strong problem-solving skills and competitive programming abilities Contest.
* Ranked within the top 10 in a highly competitive programming event organized by the Algorithmus Club at IIIT Kota.
* Successfully solved over 1200 problems across multiple platforms including LeetCode, GeeksforGeeks, Codeforces, Coding Ninjas, and HackerRank, demonstrating consistent practice and proficiency in algorithmic problem-solving.

**SKILLS**

**Programming:** Java, Python, JavaScript, HTML/CSS, SQL, Node.js, React.js, Next.js, MATLAB, C++, C, TailwindCss, Express.js

**Tools:** IntelliJ, Visual Studio Code, Postman, Git, Bootstrap, Sublime Text

**Soft Skills:** Project Management, Teamwork, Time Management, Leadership, Effective Communication, Critical, Thinking, Adaptability