Vedant Shinde *2nd Year Computer Science Undergraduate*

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Profile

Computer Science undergraduate with solid knowledge of C, data structures, and algorithms. Passionate about solving real-world problems through efficient code and practical applications. Experienced in developing projects involving graphs, GUIs, and system design. Eager to learn and contribute to impactful software solutions.

Professional Experience

PUNE, India

Technical Coordinator
MindSpark, COEP ↗

- Managed technical resources for optimal performance, ensuring timely completion of tasks across various teams.
- Oversaw technical projects from inception to completion, consistently delivering within deadlines and budgets.

Skills

C Programming	●●●●○	Python	●●●●○
Data Structure	●●●○○	Project Coordination	●●●●●
Team Communication	●●●●○	Problem Solving	●●●●○
Front-end Development	●●●●○		

Projects

02/2025 – present

SQuerreL ↗
React js, Python, Express js
Interact with databases using natural language—generate, optimize, and execute SQL effortlessly.

07/2024 – present

Enroute Transit Navigator ↗
C,GTK 3.0
Built a C transit planner using graphs and Dijkstra's algorithm to find optimal metro/bus routes in Delhi. Used Trie for autocomplete and GTK+ for GUI. Integrated real-time data from DMRC CSV files.

03/2025 – present

Plynion ↗
React js, Firebase, Tailwind, Gemini Ai, Express js
Developed a web app for creating and participating in live polls with real-time result updates using Firebase. Implemented rich media support, interactive charts , and a trending section. Built with React.js and Node.js for seamless user experience and scalability.

Education

08/2023 – present
PUNE, India

B.Tech
COEP Technological University ↗