

VIBE CODING

HANDBOOK

WHAT IS VIBE CODING?

At its core, Vibe Coding is about using AI agents to build software more intuitively. With tools like ChatGPT, GitHub Copilot, and Cursor, you can now describe what you want – and let the system generate the code for you.

Vibe Coding shifts the focus from writing every line of code to designing the experience, performance, and purpose of your app.

It's about building smart, building fast, and most importantly – building with vibe.

Whether you're a beginner or a pro, Vibe Coding helps you create software the way you imagine it.



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RULES

Vibe code event that is to be held on 25/7/25 by Matrix JEC is a solution based coding challenge where the participating teams will have to create software web solutions, applications or other related prototypes for the given problem statement.

Rules and What to expect:-

1. Eligibility

- Open to all students of JEC
- Participants may compete individually or in teams (max 2 members).

2. Theme & Task

- The task will be based on AI-assisted development using tools like ChatGPT, GitHub Copilot, and Cursor.
- Teams must build a functional prototype or concept within the given timeframe.

3. Timeframe

- Total coding time: 4 hours
- Submission must be made before the official deadline; late submissions will not be accepted.

4. Judging Criteria

- ACCURACY AND PRECISION OF THE SOLUTION
- FEASIBILITY AND REAL WORLD IMPACT
- UNIQUE SELLING PROPOSITION {USP}
- PRESENTATION & FEEL
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5. Disqualification

- Use of prebuilt, plagiarized, or previously submitted projects.{any prior commits to the Git repository (before the event commences) will result in disqualification}
- Misconduct, misrepresentation, or violation of code of conduct.



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CODE OF CONDUCT

Respect & Professionalism

- Treat all participants, judges, mentors, and volunteers with respect.
- No harassment, discrimination, or inappropriate behavior.

Fair Play

- Strictly avoid plagiarism.
- Any attempt to sabotage another team's work will lead to immediate disqualification.

Collaboration & Transparency

- Teams must clearly state any external libraries, frameworks, or AI tools used.
- Open communication with event organizers for any issues or clarifications is encouraged.

Confidentiality

- Do not share other teams' ideas, solutions, or data without permission.



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SUBMISSIONS AND JUDGEMENT

The entire process will be broken down into two sets of evaluation.

1. Mid Evaluation

At about 2.5 hours in the development time the mid evaluation round will begin . This will be the first screening of your prototype. The judges shall evaluate the prototype on various grounds and hence ensure that the core functionality of your system is ready by then. The Mid Evaluation will filter out 25-30 teams for final evaluation.

2. Final Evaluation

The final 25-30 teams will be called out to present their prototypes in front of the jury.

Submissions : GitHub Repo Link and Presentation in front of the jury.