



RV Educational Institutions

RV Institute of Technology and Management®

Bangalore-560076

Department of Master of Computer Applications

Event Name	Mastering Advanced AI Tools for Future-Ready Tech Careers
Date	16 th to 18 th June 2025
Venue	6 th Floor Seminar Hall, RVITM
Audience	4 th Semester Students of MCA
Resource Person	Mr. Sushant V Pai AI Educator, NextGenAI Labs.
Faculty Coordinators	Dr. M Mrunalini and Ms. Shreya Khodanpur

Objective of the Program:

To equip MCA students with the skills and hands-on experience in using modern AI tools, understanding prompt engineering, and building AI-powered applications. The goal was to enhance their technical creativity, critical thinking, and readiness for real-world applications in the tech industry.

Outcomes:

- **Critical Thinking & Prompt Engineering Skills:** Students learned how to design effective prompts for AI tools and understood the value of structured thinking in AI interactions.
- **Tool Proficiency:** Hands-on exposure to advanced AI tools such as SUMO, Loveable, Bolt, NotebookLM, Napkin AI, and OpenAI GPTs.
- **Creative AI Applications:** Developed AI-generated music, portfolio websites, and explored custom GPTs.
- **Professional Development:** Gained insight into resume alignment, LinkedIn optimization, and building a unified digital presence using AI.
- **Collaborative Learning:** Peer reviews and live demos fostered collaborative and experiential learning.

Feedback:

The workshop received highly positive feedback from the participants. Students appreciated the practical, tool-based approach and the opportunity to explore real-world AI applications. Many expressed excitement about discovering new AI tools and techniques they hadn't encountered before. The sessions were described as interactive, insightful, and career-enhancing, particularly for helping students apply AI in both academic and professional contexts.

Conclusion:

The 3-day workshop was a successful and impactful initiative by the Department of MCA. It bridged the gap between theoretical AI knowledge and real-world applications by introducing modern tools and hands-on tasks. The program significantly boosted student confidence in integrating AI into their personal projects, internships, and future careers. The overall experience empowered students to become more innovative, tech-savvy, and industry-ready.

The event was organized under the guidance of:

- Dr. M. Mrunalini, Professor and Head of the Department, MCA
- Ms. Shreya Khodanpur, Assistant Professor, MCA



