

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU-56

(An Autonomous Institution, Affiliated to VTU, Approved by AICTE, Accredited by NAAC with A+ Grade)

School of Computer Science & Engineering

MASTER OF COMPUTER APPLICATIONS PROGRAMME



Workshop Report



Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY, BENGALURU-56

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SCHOOL OF COMPUTER SCIENCE & ENGINEERING
MASTER OF COMPUTER APPLICATIONS PROGRAMME

Organizes

WORKSHOP ON

“Developer Career Essentials: GitHub, LinkedIn and Codex”



GitHub



LinkedIn



Codex

KEY TAKEAWAYS

- ✓ Build a strong developer portfolio with GitHub
- ✓ Create a professional LinkedIn presence that stands out
- ✓ Leverage Codex AI for smarter coding and productivity
- ✓ Best practices for collaboration, version control and showcasing your work
- ✓ Career tips for aspiring and early-career developers



Ms. Sheetal

Order management specialist
with Robotic management
Mann and Hummel, Bengaluru



DATE

25-04-2026 (Saturday)



TIME

10:00 AM – 01:00 PM



VENUE

Seminar Hall, Dr. AIT, Bengaluru



WHO CAN ATTEND?

MCA Students, Faculty
and Research Scholars



COORDINATOR

Department of MCA
Dr. Ambedkar Institute of Technology,
Bengaluru-56

Empowering Developers. Shaping Futures.

A Workshop on “**Developer Career Essentials: GitHub, LinkedIn and Codex**” on **25th April 2026 (Saturday)**” organized by Department of Master of Computer Applications, **Dr. Ambedkar Institute of Technology, Bengaluru.**

Resource Person: The session was conducted by **Ms. Sheetal**, Order Management Specialist with Robotic Management at Mann and Hummel, Bengaluru.

HOP-MCA, welcomed the Resource person and students for the technical seminar and introduced the chief guest to the audience.

Objective of the Seminar

- To introduce MCA students to **GitHub** as a platform for building a strong developer portfolio and showcasing coding projects.
- To guide participants in creating a **professional LinkedIn presence** that highlights academic achievements, skills, and career aspirations.
- To demonstrate the use of **Codex AI** for smarter coding, debugging, and productivity enhancement in software development.
- To share **best practices for collaboration and version control** using GitHub, enabling effective teamwork and project management.
- To provide **career tips and industry insights** for aspiring developers, helping them prepare for interviews, networking, and professional growth.
- To empower students with the tools and strategies needed to **connect, code, and succeed** in the competitive technology landscape.

Topics Covered

Building a Strong Developer Portfolio with GitHub

The workshop began with an overview of **GitHub** as a platform for version control, collaboration, and showcasing projects. Ms. Sheetal explained how students can create repositories, contribute to open-source projects, and maintain a professional portfolio that reflects their coding skills and teamwork abilities.

Creating a Professional LinkedIn Presence

The next session focused on **LinkedIn** as a career networking tool. Participants learned how to craft impactful profiles, highlight academic and project achievements, and engage with professional communities. Tips were shared on building connections, posting relevant content, and standing out to recruiters.

Leveraging Codex AI for Smarter Coding

A dedicated segment introduced **Codex AI**, highlighting its role in assisting developers with code generation, debugging, and productivity enhancement. Students explored how AI-powered tools can accelerate development workflows, reduce repetitive tasks, and support learning new programming concepts.

Best Practices for Collaboration and Version Control

The workshop emphasized **collaboration strategies** using GitHub, including branching, pull requests, and issue tracking. Ms. Sheetal discussed how version control ensures project integrity and how developers can showcase teamwork and problem-solving skills through collaborative projects.

Career Tips for Aspiring Developers

The concluding session provided **career guidance** for MCA students, covering resume building, interview preparation, and industry expectations. Ms. Sheetal encouraged students to continuously learn, contribute to communities, and use platforms like GitHub and LinkedIn to establish credibility in the tech ecosystem.



Students attending the hands-on session



Speaker Delivering the session

Outcome of the Workshop:

- Practical knowledge of GitHub for portfolio building and collaboration.
- Strategies to create impactful LinkedIn profiles for career visibility.
- Insights into Codex AI for coding assistance and productivity.
- Awareness of industry best practices in version control and teamwork.
- Career-oriented tips to succeed as aspiring developers.

Conclusion

The workshop successfully equipped MCA students with essential career-building tools and practices. By combining technical platforms like GitHub and Codex with professional networking through LinkedIn, the session provided a holistic approach to preparing students for the competitive developer landscape.

The session was concluded with question and answers followed by vote of thanks to the speaker, HOD-MCA, faculties, staff and students.

Coordinated by

Ms. Shobha Rani B R, Associate Professor