



**S.E.A COLLEGE OF
ENGINEERING & TECHNOLOGY**

Affiliated to Visvesvaraya Technological University(VTU) & Approved by AICTE
Accredited by NAAC with Grade B++



**Organized by the department : Dept. of AI & ML
In Association with : Kodr**

GENERATIVE AI WORKSHOP

Unlock the future with this AI Technology..

07/05/2025 to 11/05/2025



About S.E.A College of Engineering & Technology:

S.E.A College of Engineering and Technology (SEACET) is established by Founder Chairman Sri A.Krishnappa in the year 2007 under SEAET, offering world-class infrastructure and the Management is keen to uphold the traditional Indian values. The thrust here is to blend thoroughly the modern and the traditional. An effort is afoot in the institution not only to raise the self-esteem of the student but to train him to respect others also.

About Kodr

Kodr is an EdTech platform providing AI-driven learning in fields like AI, ML, and Web Development. They focus on hands-on training and expert mentorship, boasting high student satisfaction and placement rates. Kodr also partners with educational institutions to enhance tech skills and career opportunities.

About AI & ML department:

The Department of Artificial Intelligence & Machine Learning has always attracted the best of Engineering aspirants from all over the country . It is successful in producing skilled and competent Computer Engineers and Entrepreneurs ready to satisfy the needs of the industry and society at large. The department is equipped with adequate infrastructure to support academic, research and extra-curricular activities for all round development.

Organizing Committee

Student-Coordinators:

Prem Kumar.V
S.Sai Rahual
M.Shahid Faizaan
R.Amrutha

Coordinators:

Prof. Sameena Kausar
Prof. Sudhakara K
Prof. Kalpana M N
Prof. Shradhanjali Mishra

Convenor:

Dr. Lokesh A
Head of department of AI & ML

Chief Patron

Mrs. Manjula A Krishnappa
Chairman, S.E.A Education Trust

Patron

Sri.D.T.Srinivasa
(MLC- Govt of Karnataka &
Secretary ,S.E.A. Group of Institutions)

Smt.K.Poornima Srinivasa
(CEO, S.E.A. Group of Institutions)

Smt.K.Anupama
(Jt.Secretary & Treasurer,
S.E.A. Group of Institutions)

Ms Vinisha S Yadav
Vice President

Dr.Brijesh S Yadav
Trustee member

Mr Rohan R Yadav
Trustee member

Dr. B. Venkat Narayana
Principal S.E.A.C.E T

Workshop Details:

A 5-Day Hands-on Generative AI Workshop for students and faculties, designed to equip them with the most in-demand Generative AI skills through interactive, real-world projects. Each day is structured to be highly practical, led by industry experts to help students build real-world AI projects.

Day 1

Introduction to Generative AI & LLMs

- Understanding GPT-4 and other models
- Hands-on: Build a basic AI chatbot using OpenAI API

Day 2

Fine-tuning & Custom AI Models

- Train custom models with Python & TensorFlow
- Hands-on: Generate AI-written content and images

Day 3

Real-World AI Applications

- Hands-on: Develop an AI-powered content generator or chatbot

Day 4

Interactive session focused on career pathways in AI & tech, placement preparation strategies.

Day 5

Resume and LinkedIn profile tips, followed by Q&A and personalized guidance.

POST WORKSHOP BENIFITS

- Industry- Recognized Digital Certificates
- Real-World,Portfolio-Ready
- Bonus Career Launchpad Session
- Mentorship & Networking Opportunities
- Internship & Job Referral Opportunities

INSTRUCTIONS

All students and faculty must bring their own laptops for effective participation in hands-on sessions.

OBJECTIVES OF WORKSHOP

- Understand the Fundamentals of Generative AI
- Explore Real-World Applications
- Hands-On Experience with Generative Tools
- Learn Ethical and Responsible Use
- Develop Critical Thinking Around AI Content
 - Encourage Innovation and Experimentation
 - Introduce Basic Concepts of Prompt Engineering
 - Build a Foundation for Future Learning



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