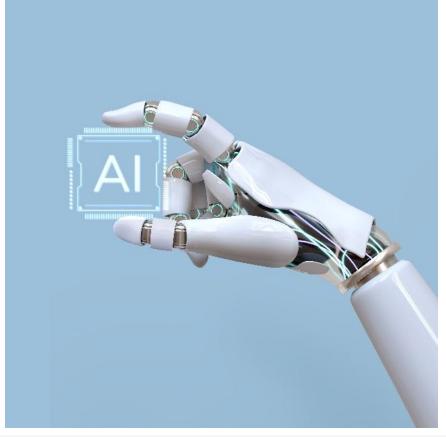


# AN INTRODUCTION TO AI: CHATGPT & OTHER AI-BASED PROGRAMS



Welcome to our one-day introductory course on AI-based applications, programs, and web apps! In this condensed but comprehensive journey, we will provide you with a highlevel overview of the fascinating world of Artificial Intelligence and its impact on our day-to-day tasks. Throughout this course, you will gain valuable insights into the fundamental concepts, practical applications, and emerging trends of AI in the digital landscape. By the end of this day, you will have a foundational understanding of how AI is reshaping the way we interact with technology and a glimpse into the exciting possibilities it offers for innovation in software development.

Discover the Future Today! Join us for a captivating one-day journey into the world of AI-based applications, programs, and web apps. Gain hands-on experience, explore real-world examples, and uncover exciting career opportunities in this rapidly evolving field. Don't miss out – your introduction to intelligent software starts here!



This one-day introductory course offers a fast-paced exploration of the world of Artificial Intelligence (AI) and its transformative influence on applications, programs, and web development. Participants will gain a condensed yet comprehensive understanding of AI's fundamentals, real-world applications, and the potential it holds for innovation in software development.

## **Introduction to AI**

- What is Artificial Intelligence?
- Historical context and recent breakthroughs
- Ethical considerations in AI

## AI in Everyday Life

- AI-driven applications and their impact
- Examples of AI-driven programs, webs apps and mobile apps
- Hands-on exploration of AI-powered tools

# Chat GPT

- Basics of machine learning and deep learning
- Hands-on exercise: How to use Chat GPT
- Model evaluation and practical considerations

#### AI in Website Development, Writing, Interior Design, Art Generation.

- Integrating AI into various applications
- Case studies of AI-powered programs, web apps & mobile apps

#### **Future Trends and Opportunities**

- Emerging AI trends in software development
- Career opportunities in AI-based development
- Preparing for further AI learning and exploration

#### **Q&A and Hands-On Demonstrations**

- Interactive session for questions and discussions
- Live demonstrations of AI applications and tools



# **Learning Outcomes:**

- By the end of this one-day introductory course, participants will:
- Gain a foundational understanding of AI concepts and terminology.
- Recognize the pervasive influence of AI in everyday software applications.
- Acquire hands-on experience in training and evaluating a basic AI model.
- Discover the integration of AI in web development and user experience.
- Explore future trends and career opportunities in the AI field.

This course aims to provide participants with a concise yet insightful introduction to AI-based applications, programs, and web apps, enabling them to grasp the essentials of AI technology and its practical implications in a single day.