Apply Generative AI for your industry (2 Days)

14 Hrs F2F

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| Time |  |
| 9 to 10 am | Introduction to ChatGPT  Setting up of ChatGPT in VE  Prompt Engineering in detailed |
| 10 am to 10.15 am | Tea Break |
| 10.15 am to 10.45 am | Prompt Engineering in detailed |
| 10.45 am to 12pm | Building a simple ChatBot using ChatGPT |
| 12 to 1pm | Lunch |
| 1pm to 2.00pm | Building Systems and Application with ChatGPT APIs |
| 2.30pm to 3pm | Understanding Classification, Moderation and Chain of Thought Reasoning. |
| 3pm to 3.15pm | Tea Break |
| 3.15pm to 5pm | Hands on Building an advanced ChatBot/Application |

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| Time |  |
| 9 to 10 am | Introduction to Image Generation  Introduction to Stable Diffusion  Hands on with Stable Diffusion |
| 10 am to 10.15 am | Tea Break |
| 10.15 am to 11.30 am | Parameters on Stable Diffusion  Prompt Engineering in detailed  Hands on with Stable Diffusion |
| 11.30 am to 12.30 pm | Introduction to Image Generation using your own images |
| 12.30 to 1.30pm | Lunch |
| 1.30pm to 2.30pm | Introduction to Grounding DINO (Prompt based object detection).  Application of Grounding DINO (Prompt based object detection).  Hands on with Grounding DINO (Prompt based object detection). |
| 2.30pm to 3pm | Introduction to Segment Anything  Application of Segment Anything |
| 3pm to 3.15pm | Tea Break |
| 3.15pm to 3.45pm | Hands on with Segment Anything |
| 3.45 to 4.15pm | Future of Generative AI  -Copyright and ethics on Generative AI  -Opensource project on watermark images.  -Discussion on Generative AI Applications in your Industry |
| 4.15 to 4.45pm | Assessment |
| 4.45 to 5pm | Summary and Round up |