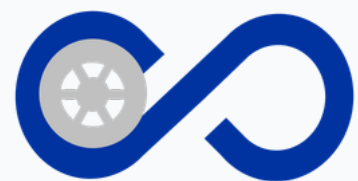
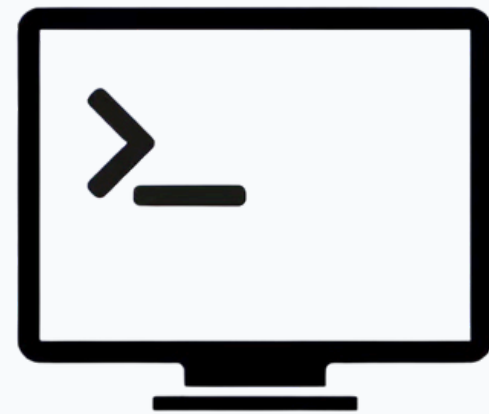
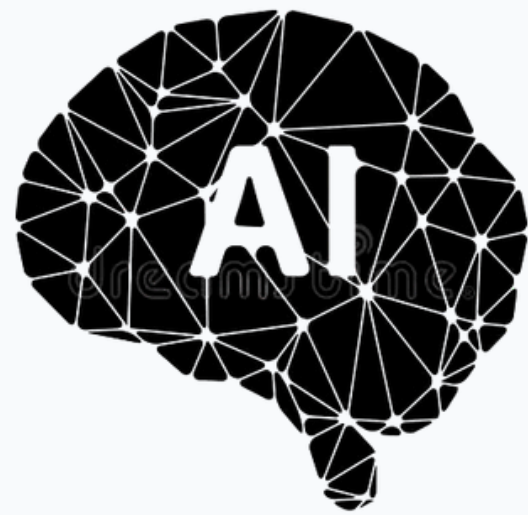


Lets Do Hands-on before we start



Presented by
INNOOVATUM



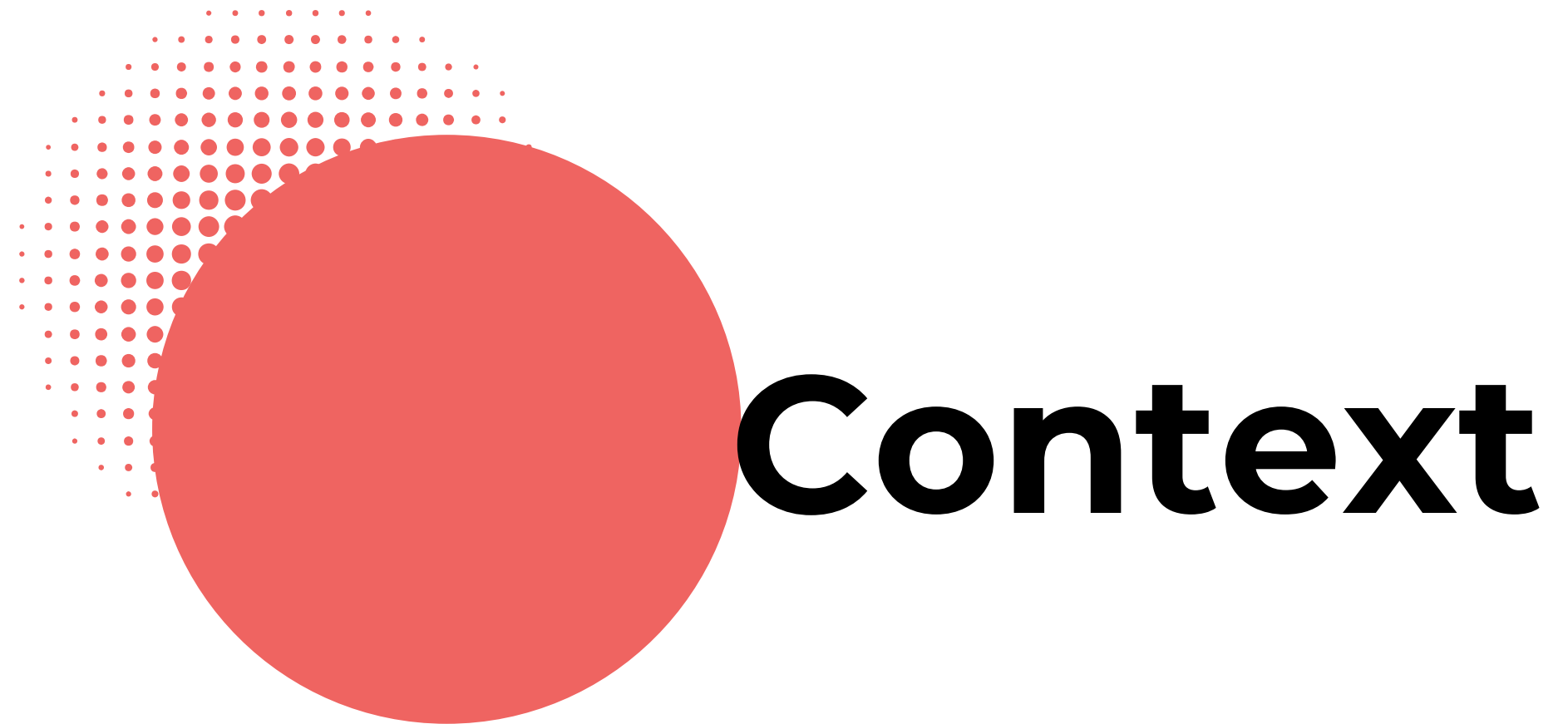
ACTIVITY 1 — "CAN AI READ YOUR MIND?"

Prompt: Tell me what I should do today.

Because we gave AI almost no context.

"I am a final-year BCA student. I have 3 hours today. My goal is to prepare for a software developer interview. My Python is weak and SQL is average. Tell me what I should do today."

This is called as concept in the Prompt Engineering



ACTIVITY 2 — "MAKE AI CHANGE ITS PERSONALITY"

Prompt: Explain blockchain

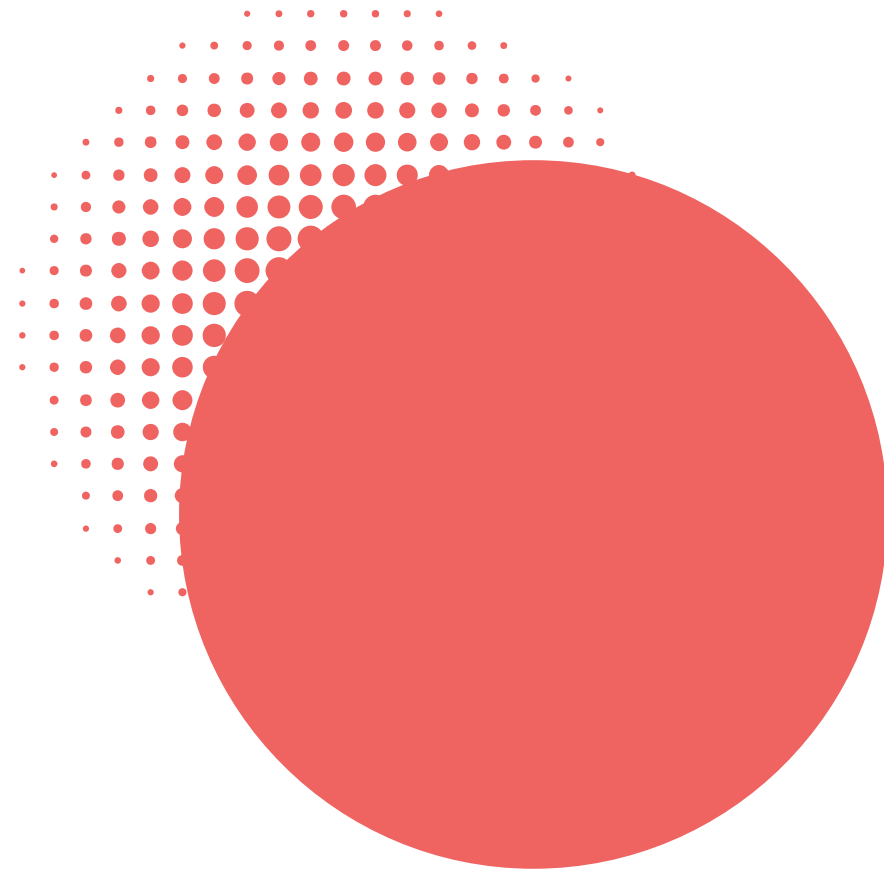
You are a 5-year-old child. Explain blockchain.

You are a college professor. Explain blockchain to a final-year CS student.

You are a stand-up comedian. Explain blockchain.

"Same AI. Same topic. Why completely different answers?"

This is called as Role in the Prompt Engineering



Role

ACTIVITY 3 — "AI GIVES A BAD ANSWER"

Prompt: "Make me a study plan."

"Would you actually follow this?"

The Professional Formula for the Best Prompts

R

Role.

C

Context.

T

Task.

C

Constraint.

O

Output

Activity 4 — "BREAK THE AI"

Prompt: Explain quantum computing to a 5-year-old, but use only food

Write a professional email without using the words "I", "you", or "w

Explain Python using only cricket terminology.

Explain AI in exactly 50 words.

"What happens when you give AI more constraints?"

This is called as Constraints in the Prompt Engineering



Activity 5 & Final — "OUTPUT FORMAT"

Prompt: "Give me information about Python."

Team 1: Treetop

Team 2: Table

Team 3: 60 sec speech

Team 4: LinkedIn post

Team 5: Interview answer

Team 6: A children's story

"You're not only asking AI what to say. You're controlling HOW it says it. That's the output format"

This is called as Output in the Prompt Engineering





PROMPT ENGINEERING

GENERATING BEST INTERNSHIP PROJECT