Slide 1 — Welcome

Build with AI (2026)
GDG Bujumbura — Introduction of the 6-Day Series

Question: What comes to your mind when you hear *Artificial Intelligence*?

Slide 2 — Why Are We Here?

AI is no longer only for big companies. Today, developers, students, and startups use AI tools every day to build faster and smarter.

Question: Where do you already see AI in your daily life?

Slide 3 — What Is an AI Model?

An AI model is like a *very smart brain* trained by reading a lot of information. It learns patterns and helps answer questions, write text, or solve problems.

Question: If AI had a brain, what would you want to teach it first?

Slide 4 — What Is an LLM?

A **Large Language Model (LLM)** is an AI that understands and creates text, just like humans do — but much faster.

Examples: answering questions, writing code, summarizing documents.

Question: Have you ever chatted with an AI before today?

Slide 5 — Gemini: Google's AI Model

Gemini is Google's most advanced AI model. You don't need to install anything — it runs on Google's servers and is ready to use.

It can help with: - Writing - Coding - Learning - Reasoning

Question: Would you prefer an AI that runs online or on your own computer?

Slide 6 — Gemma: Google's Open AI Model

Gemma is based on the same research as Gemini, but it is *open*. This means developers can download it and run it anywhere.

It gives more freedom and control.

Question: Why do you think having control over AI is important?

Slide 7 — Big Models vs Small Models

Big models know a lot of things.
Small models focus on specific tasks and are faster and cheaper.

Small does not mean weak — it means *focused*.

Question: Would you rather have one big tool or many small smart tools?

Slide 8 — When Should You Use Open Models?

Use open models when: - You don't want to send data to external servers - You want AI to run locally - You want to train AI with your own data

Question: Would you trust your private data to an external AI system?

Slide 9 — Responsibility Comes With Power

Open models give freedom, but also responsibility: - Safety matters - Data quality matters - Limitations exist

Question: Who should be responsible if AI makes a mistake?

Slide 10 — Gemma: Built Responsibly

Gemma is developed with: - Safety by design - Strong evaluations - Responsible AI tools

Google focuses on *safe and ethical AI*.

Question: Should AI have rules like humans do?

Slide 11 — Gemma Release Timeline (Simple View)

Gemma is updated regularly with better versions over time — becoming smarter, smaller, and more efficient.

AI is always evolving.

Question: How fast do you think AI is improving?

Slide 12 — Where Can You Use Gemma?

You can try Gemma: - In the cloud - On your computer - Even on your phone

AI is becoming accessible everywhere.

Question: Where would you personally like to use AI the most?

Slide 13 — Learning AI with Kaggle

Kaggle is a platform where people learn AI by: - Practicing with real data - Joining competitions - Learning from others

Question: Do you learn better by watching or by practicing?

Slide 14 — Why Kaggle Competitions Matter

They help you: - Solve real problems - Learn from the community - Gain recognition

Learning AI is not only theory — it's practice.

Question: Would you join a competition to test your skills?

Slide 15 — What We Covered Today

- What AI and LLMs are
- Gemini and Gemma
- Open vs closed models
- Responsible AI
- Learning with Kaggle

Question: Which topic should we explore deeper in the next session?

Slide 16 — Thank You

This was the beginning of our **Build with AI** journey.

See you in the next session!

Final Question: Are you ready to build with AI?