

TECH TALK

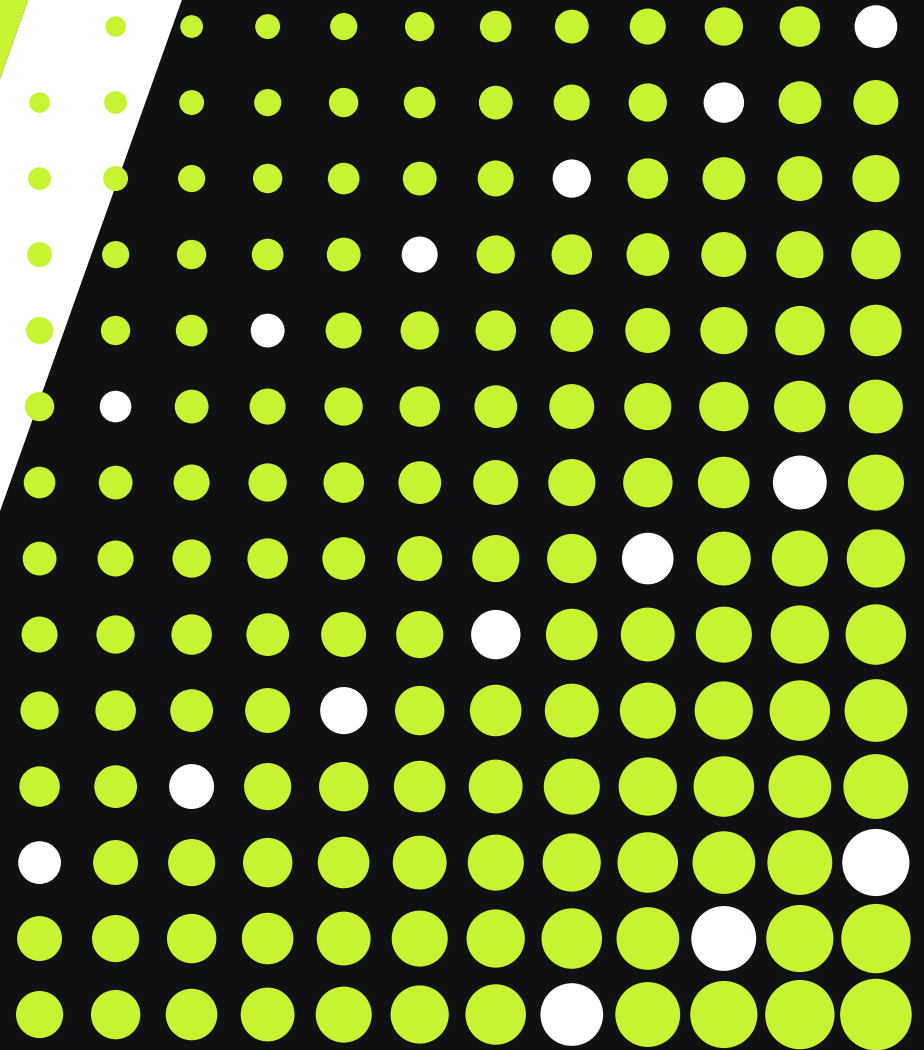
Generative AI at Work

What it is, how it works and how to use it
responsibly

PRESENTED BY
Presenter Name

DATE
2026

CONTACT
hello@yourdomain.in



Agenda

01 Introduction

02 Architecture

03 Trends

04 Adoption



Image

01

INTRODUCTION



**The best results come from
people and AI working together.**

Why it matters



Overview

- Generative AI creates text, images, code and audio from prompts
- It is trained on large datasets to predict likely outputs
- Teams use it for drafting, summarising and ideation
- Quality, privacy and accuracy still need human review

KEY IDEA

Treat AI output as a first draft, not a final answer.

02

ARCHITECTURE



How it works

1

Prompt

Describe the task clearly

2

Generate

Model produces a draft

3

Review

Check facts and tone

4

Refine

Edit, iterate and finalise



Core components



Models

Large language and image models.



Data

Your documents and knowledge base.



Guardrails

Policies, filters and review steps.



Tools and options

Layer	Popular choices	Notes
Models	Hosted APIs, open models	Compare cost and privacy
Retrieval	Vector databases	Ground answers in your data
Apps	Chat, plugins, agents	Start with one workflow

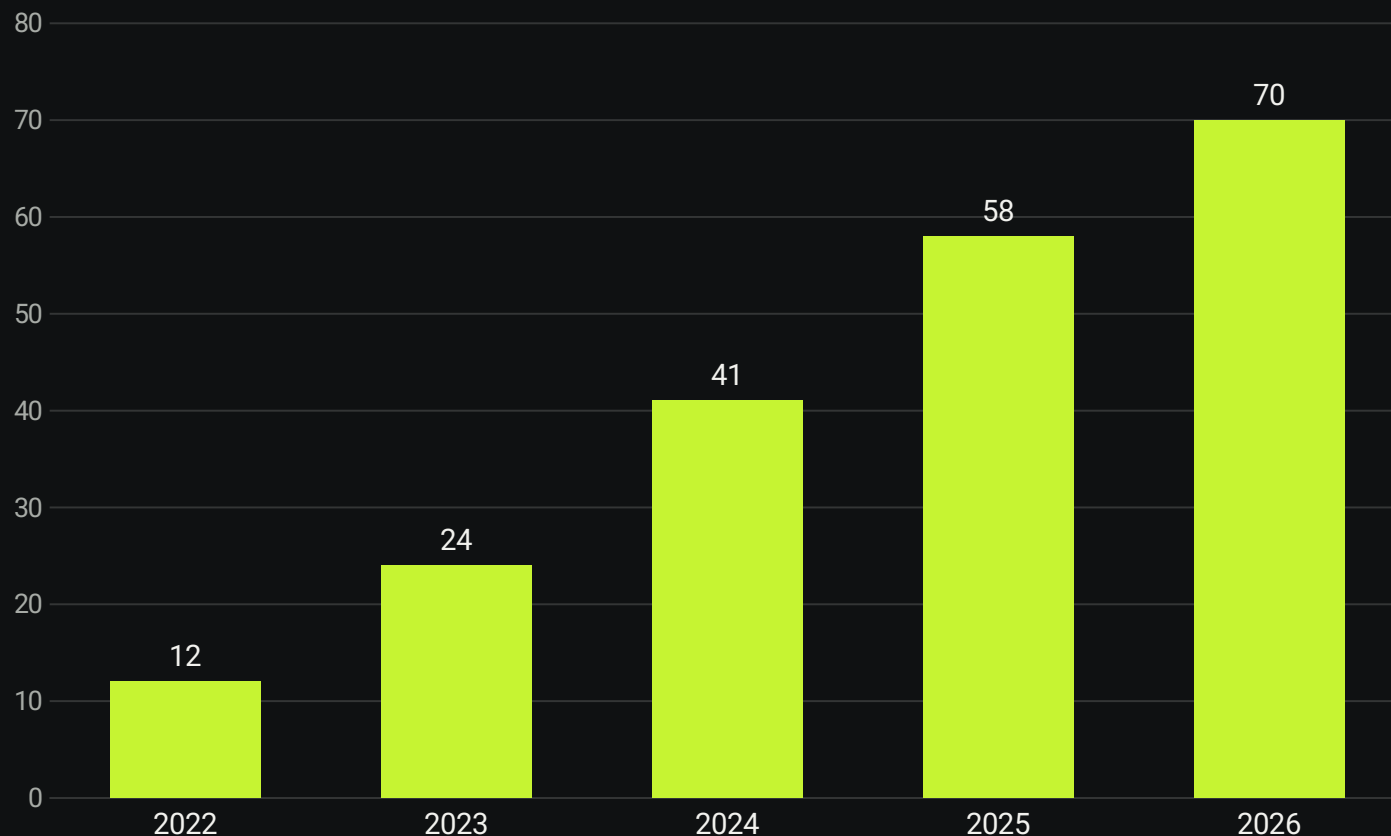
Generic examples; pick what fits your project.

03

TRENDS



Adoption over time



Adoption keeps rising as tools mature (sample data).

Sample data for illustration — replace with your own figures.



Use cases



Image 1

Customer support

Draft replies and summaries



Image 2

Marketing

Copy variations and ideas



Image 3

Engineering

Code suggestions and tests

04

ADOPTION



Benefits and risks

Benefits

- Faster first drafts
- Scales knowledge work
- Helps non-experts start

vs

Risks

- Can be confidently wrong
- Privacy and IP concerns
- Over-reliance risk



Best practices



Be specific

Give context, examples and format.



Verify

Check facts before publishing.



Protect data

Never paste confidential data into unknown tools.



Getting started roadmap

Week 1

Learn

Core concepts and a tutorial

Week 3–4

Pilot

One real use case

Week 2

Prototype

Small proof of concept

Month 2

Scale

Standards, monitoring,
training

Questions?

Thanks for your time.

Presenter Name

hello@yourdomain.in