

# Accenture Challenge Program: Team Geni Rohit

Team Geni Rohit, led by Rohit Kumar Yadav, has been selected to participate in the prestigious Accenture Challenge Program. The team, which also includes member Kapil Kumar Gupta, is tasked with developing an innovative project called "Gen AI".

**RK** by Rohit Kumar





# Introduction to the Team

## **Rohit Kumar Yadav**

Team Leader, with expertise in AI and machine learning.

## **Kapil Kumar Gupta**

Team Member, brings strong background in data analysis and software development.

# Project Overview: Gen AI

## 1 Transformative AI

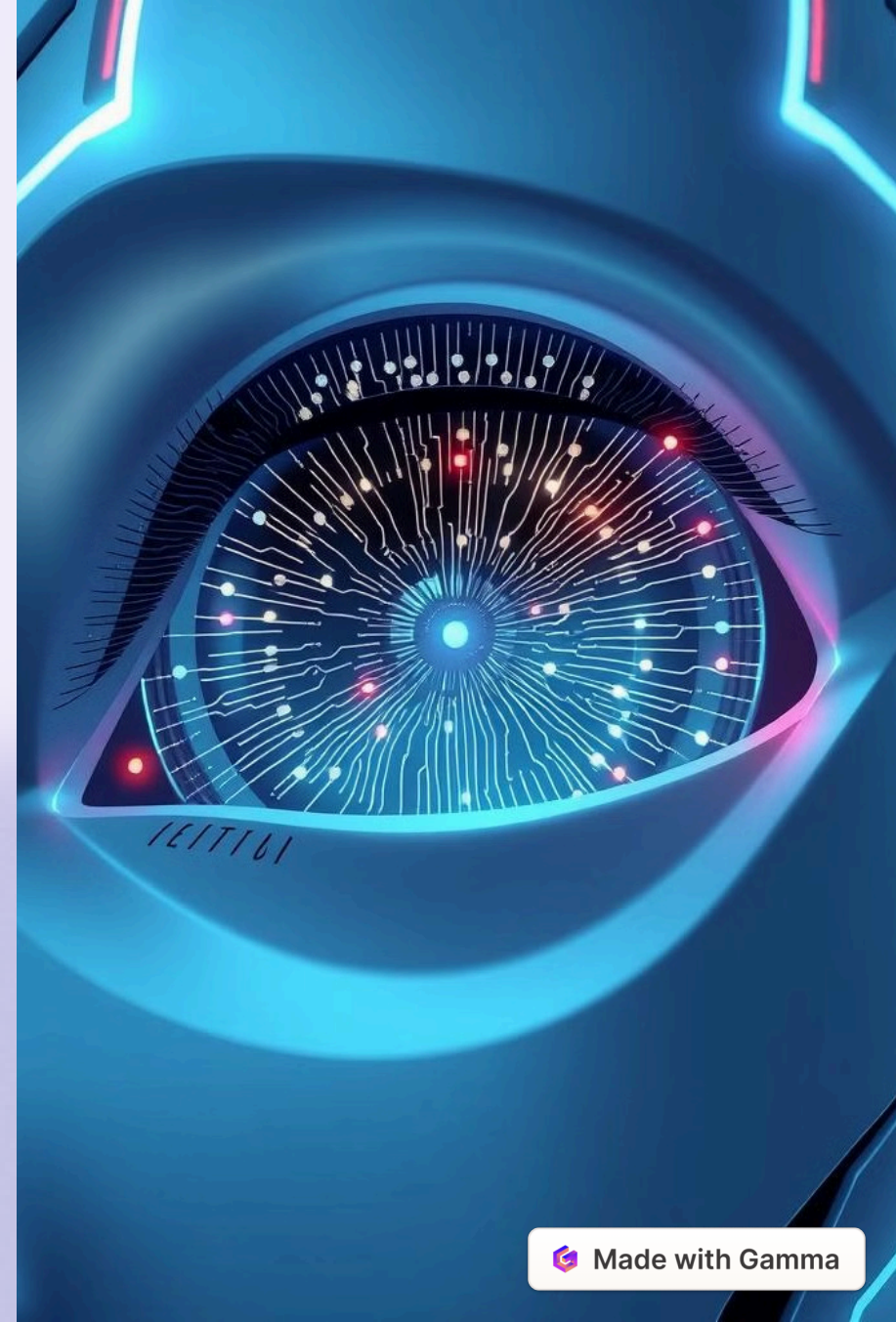
Develop a groundbreaking AI solution to revolutionize a key industry.

## 2 Cutting-Edge Tech

Leverage the latest advancements in machine learning and natural language processing.

## 3 Scalable Impact

Ensure the solution is highly scalable and can drive widespread adoption.





# Team Roles and Responsibilities

## **Rohit Kumar Yadav**

As the team leader, Rohit is responsible for overall project strategy, resource allocation, and stakeholder management.

## **Kapil Kumar Gupta**

Kapil is the lead data analyst and software engineer, tasked with designing and implementing the core AI algorithms and infrastructure.



# Key Objectives and Milestones

## Proof of Concept

Develop a working prototype to demonstrate the feasibility of the AI solution.

## Scalable Rollout

Optimize the solution for large-scale deployment and drive widespread adoption.

1

2

3

## Pilot Implementation

Deploy the AI system in a real-world setting and gather feedback for further refinement.



# Methodology and Approach



## Research

Conduct thorough market analysis and user research to identify key pain points and opportunities.



## Design

Employ a user-centric design approach to create an intuitive and engaging AI solution.



## Development

Leverage agile methodologies to iteratively build and refine the AI system.



## Testing

Implement rigorous testing procedures to ensure the AI solution meets performance and reliability standards.

# Challenges and Mitigation Strategies

1

## Technical Complexity

Overcome the challenges of building a highly advanced AI system with robust algorithms and seamless integration.

2

## Data Availability

Secure access to high-quality, diverse data sets required for training the AI model.

3

## User Adoption

Ensure the AI solution is intuitive and user-friendly to drive widespread acceptance and usage.







# Progress and Achievements to Date

Proof of Concept	Achieved on schedule, demonstrating the feasibility of the AI solution.
Pilot Implementation	Ongoing, with positive feedback from early users and stakeholders.
Funding Secured	Team has secured additional funding to support the project's growth and expansion.