



**Chhatrapati Shahu Ji
Maharaj University, Kanpur**

Uttar Pradesh State University (Formerly Kanpur University, Kanpur)

gignaat
AI ACADEMY

Welcome to the Future of Education

Faculty Development Program on AI Agents

∞ Possibilities



Transforming Education Through Intelligent AI Agents

A comprehensive 10-day journey into the world of AI agents, to make you ready to embrace the future

From the Founder's Desk

"Education is not just about transferring knowledge—it's about empowering minds to create, innovate, and transform the world."

Our Vision:

To democratize AI technology and make it accessible to every educator, enabling them to become pioneers in the AI-powered future of learning.

Why Gignaati?

- 💡 Bridge the gap between AI innovation and education
- 👥 Create a community of AI-empowered educators
- 🚀 Launch the next generation of intelligent learning



Founder & CEO

Gignaati

Passionate about transforming education through AI innovation and empowering educators worldwide

24+

Years in Tech

9+

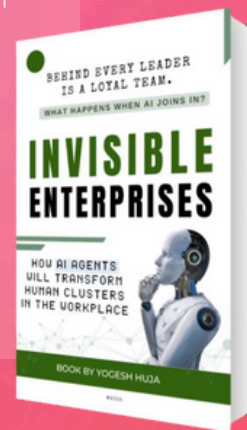
Ventures


1 Mn+

Subscribers

Recently Published Book on AI Adoption

Read on Amazon Kindle



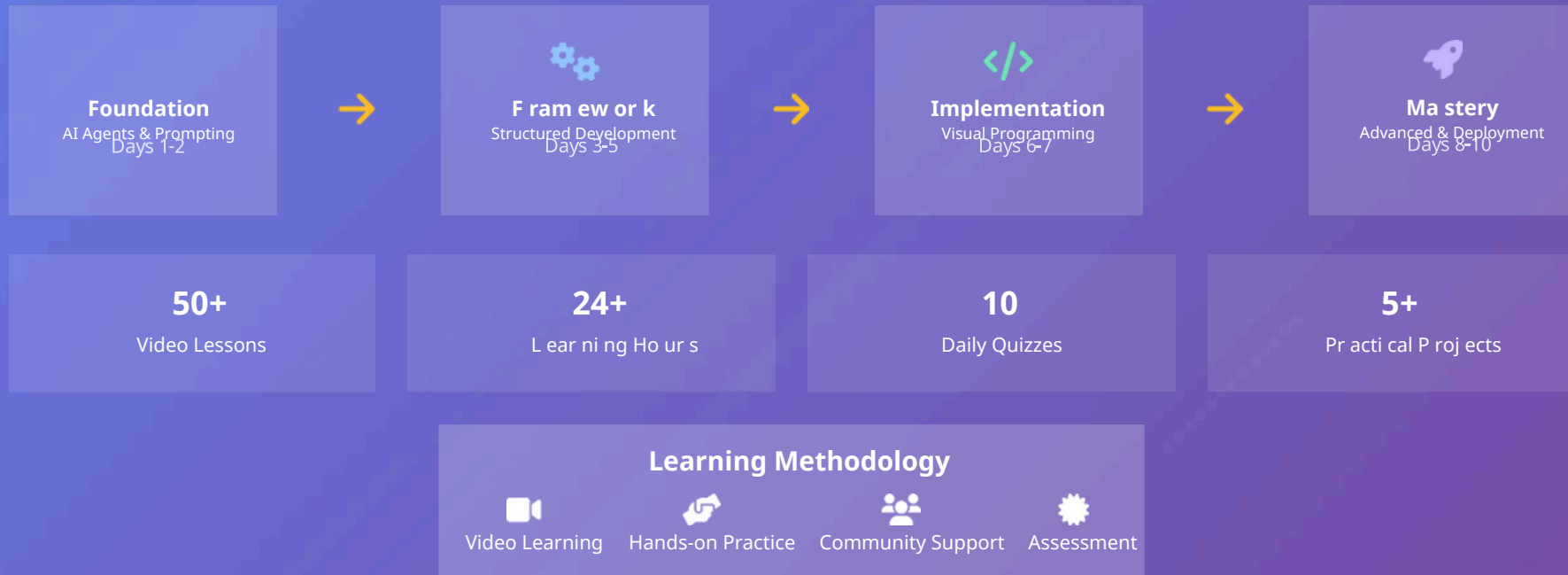
A woman's head in profile, facing right. The left side of her head and neck is overlaid with a glowing blue and white circuit board pattern, with small red and white lights at the junctions. The background is a soft, light green gradient.

SHOULD WE FEAR AI?



10-Day Learning Architecture

Structured progression from fundamentals to mastery




19:30 27%

Search

Mark Minevich • Following
Global AI Leader | Strategist | Investor | ...
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21m •

Half of all entry-level white-collar jobs could disappear by 2030.... more



6 1 comment

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Get a complete ATS without bloat. Try free. Upgrade only when you grow.

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Evolving AI 68,684 followers
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China just disabled AI tools during its college entrance exams to prevent students from cheating.... more



CHINA SHUTS DOWN AI TOOLS DURING NATIONWIDE COLLEGE EXAMS TO PREVENT STUDENTS FROM CHEATING
READ THE CAPTION

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IBM has replaced around 200 human resources (HR) roles with AI agents, as part of its ongoing efforts to automate internal processes and enhance... more



IBM Replaces 200 HR Roles with AI Agents amid Major Automation Drive: Report

57 4 comments • 2 reposts

||| ○ <

Should we fear AI ?





The Need of Upskilling with AI

Kick Off Session

Enabling Innovators



Program Overview & Journey Ahead

A comprehensive 10-day transformation from AI novice to agent expert

1

AI Agents Fundamentals

2h 1m

2

Prompt Engineering

2h 10m

3

Agent Concepts

1h 45m

4

Agent Frameworks

1h 50m

5

4-Step Framework

2h2m

6

Vibe Coding

1h 50m

7

Visual Programming

1h 30m

8

Mul ti -A ge nt Sy st em s

57m

9

Tokenomics & Deployment

1h 22m

10

Gig EconomyFuture

1h 43m

10

Learning Days

24+

Total Hours

50+

Lessons

∞

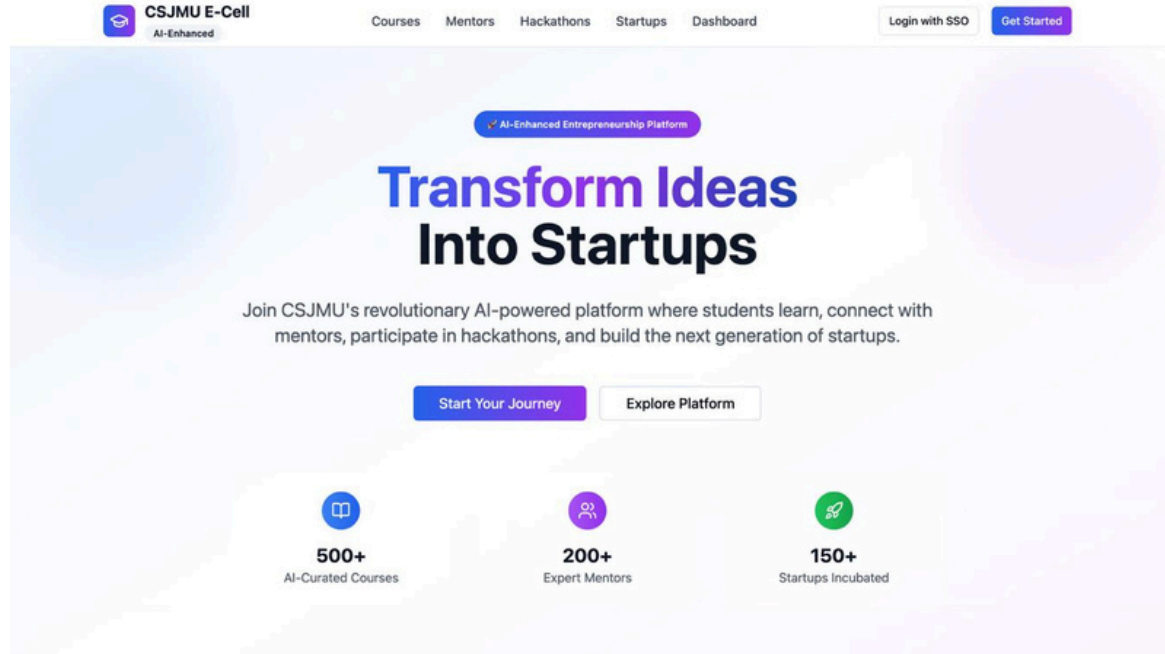
AI Opportunities

Building a website of CSJMU Entrepreneur Cell

Enabling Innovators



Experience The Website -Built with No Code



Understanding AI Agents

Intelligent systems that perceive, reason, and act autonomously



Perceive

Gather information from their environment through sensors, data lakes, APIs and data inputs



Reason

Process information, make decisions, and plan actions using AI algorithms encompassing as LLMs, VLMs



Act

Execute decisions and interact with their environment to achieve goals with agentic framework & tools

Traditional AI

- ✗ Reactive responses only
- ✗ Limited context awareness
- ✗ Single-task focused
- ✗ Human-dependent

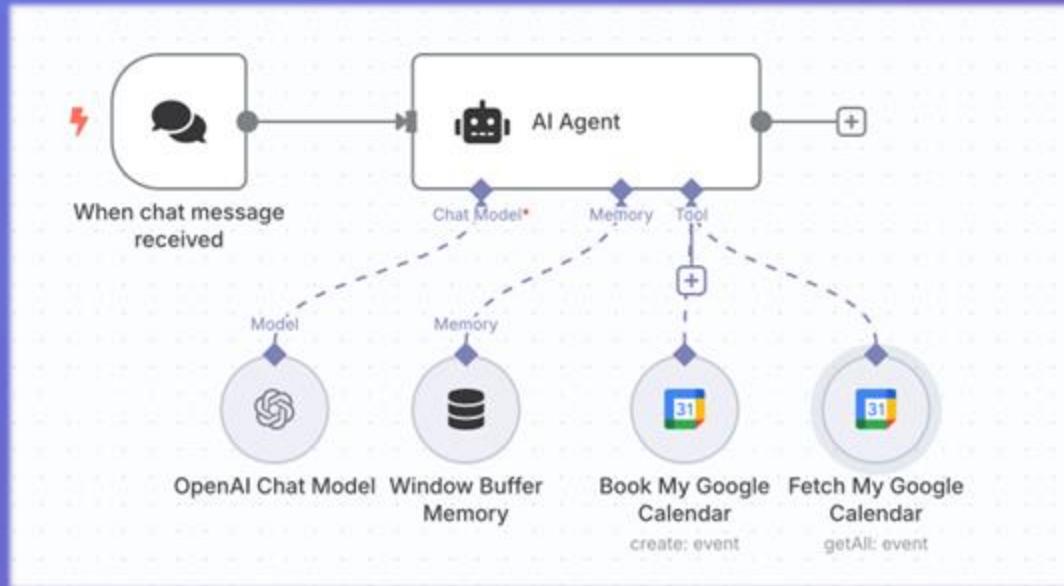
VS

AI Agents

- ✓ Proactive and autonomous
- ✓ Context-aware decisions
- ✓ Multi-task capabilities
- ✓ Self-improving systems

Day 1: Building Strong Foundations

Understanding AI Agents and Agentic AI



Day 1 Outcomes



Understand AI Agents



Learn Architectures



Explore Applications



Consider Ethics

Types of AI Agents



1. Simple Reflex Agent	Example: Automatic Room Light Sensor	When it detects motion → it turns the light on.	When no motion is detected → it turns the light off.
2. Model-Based Reflex Agent	Example: Robot Vacuum Cleaner (like Roomba)	It remembers where furniture is and where it has already cleaned.	If it bumps into a wall, it updates its map and avoids it next time.
3. Goal-Based Agent	Example: GPS Navigation System	Goal: Get from location A to location B.	It evaluates different routes and chooses the best one.
4. Utility-Based Agent	Example: Food Delivery App Suggestion Engine	Goal: Deliver food to the user.	Utility: Fast delivery, low cost, high user rating, preferred cuisine.
5. Learning Agent	Example: Spotify Music Recommendation System	Learns your preferences over time based on songs you play, skip, or like.	Updates its model to suggest better playlists next time.



Day 2: Mastering Prompt Engineering

Foundations of Prompt Engineering

Build a scope for website of CSJMU Students that motivates them to become entrepreneur with AI Agents . The website must provide them courses, mentorship and opportunities to participate in hackathons. Students can submit their business ideas to Entrepreneurship Cell & get incubated .

Why Prompt Engineering Matters



Precision

Get exact results



Efficiency

Faster responses



Cost-Effective

Reduce API costs



Consistency

Reliable outputs

Basics of Prompting

Act as a Business Analyst and use knowledge of Lovable.dev Master Prompt Generator to create a scope document for building a website for CSJMU Students that motivates them to become entrepreneur with AI Agents . The website must provide them courses, mentorship and opportunities to participate in hackathons. Students can submit their business ideas to Entrepreneurship Cell & get incubated .



Scope of Work: CSJMU AI Entrepreneurship Platform Website

Project Objective

To design and develop a dynamic, student-centric web platform for CSJMU that inspires entrepreneurship using AI Agents. The platform will offer structured learning, mentorship, community engagement, and a pathway to incubation through the University's Entrepreneurship Cell.

Key Goals

1. Empower CSJMU students to build entrepreneurial ventures using AI Agents.
2. Provide hands-on learning with structured no-code AI Agent development courses.
3. Foster a community of AI innovators with access to mentors and hackathons.
4. Enable idea submission and seamless integration with the university's Entrepreneurship Cell.

1.Task

2.Context

3.Examples

4.Persona

5.Format

6.Tone

Critical

Important

Added Value

* Generated with Regular ChatGPT

Basics of Prompting

Act as a Business Analyst and use knowledge of Lovable.dev Master Prompt Generator to create a scope document for building a website for CSJMU Students that motivates them to become entrepreneur with AI Agents . The website must provide them courses, mentorship and opportunities to participate in hackathons. Students can submit their business ideas to Entrepreneurship Cell & get incubated .



Project Scope Document: AI-Powered Entrepreneurship Portal for CSJMU Students

1. Context

Chhatrapati Shahu Ji Maharaj University (CSJMU) aims to inspire and empower its students to become successful entrepreneurs by leveraging Artificial Intelligence. This web platform will support student-led innovation by offering learning resources, mentorship, and incubation opportunities integrated into a single, AI-enhanced experience.

2. Objectives

- Encourage entrepreneurial mindset among students.
- Provide curated AI courses tailored to startups and innovation.
- Facilitate access to expert mentors and real-world hackathons.
- Enable students to submit and track startup ideas through the Entrepreneurship Cell.
- Support idea incubation via structured evaluation and support mechanisms.

1.Task

2.Context

3.Examples

4.Persona

5.Format

6.Tone

Critical

Important

Added Value

* Generated with Custom GPT

Days 3-5: Frameworks & Implementation

Building structured approaches to AI agent development



1



Day 5: 4-Step Framework Mastery



Step 1: Analyze
Problem ID



Step 2: Design
Architecture

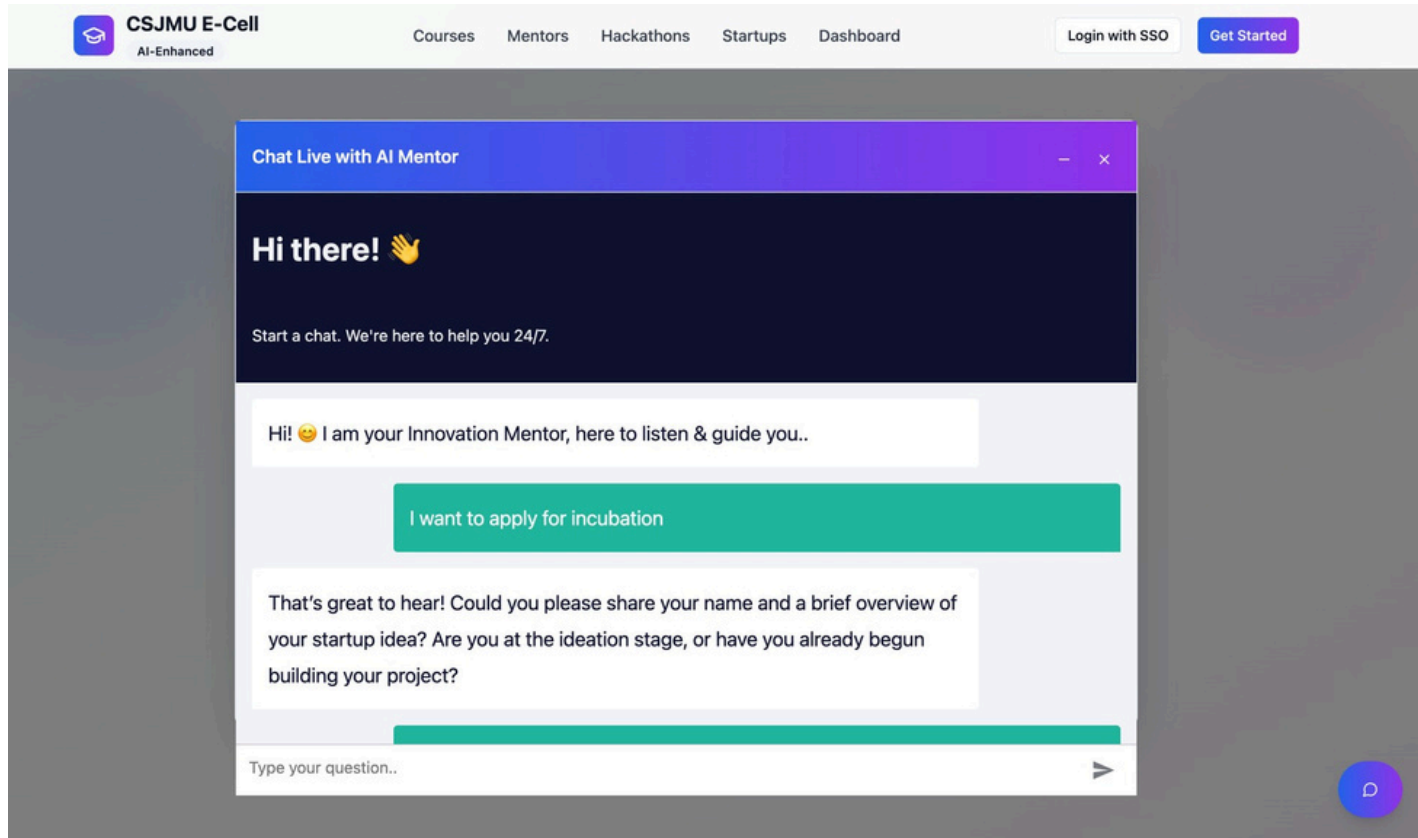


Step 3: Build
Implementation



Step 4: Deploy
Launch & optimize

Experience The AI Agent



Days 6-7: Vibe Coding & Prototyping

Visual programming and rapid prototype development

2



Why Visual Programming Matters



Speed

10x faster development



Accessibility

No coding required



Visualization

See logic flow



Iteration

Rapid testing

Days 8-9: Multi-Agent Systems & Tokenomics



Advanced concepts and deployment strategies

3



Advanced Capabilities Unlocked



Digital Workers

Autonomous agents



Monetization

Revenue streams



Scalability

Global deployment



Automation

Self-managing

Day 10: Gig Economy & Future Opportunities



Exploring the AI-powered future marketplace

45 Mn+

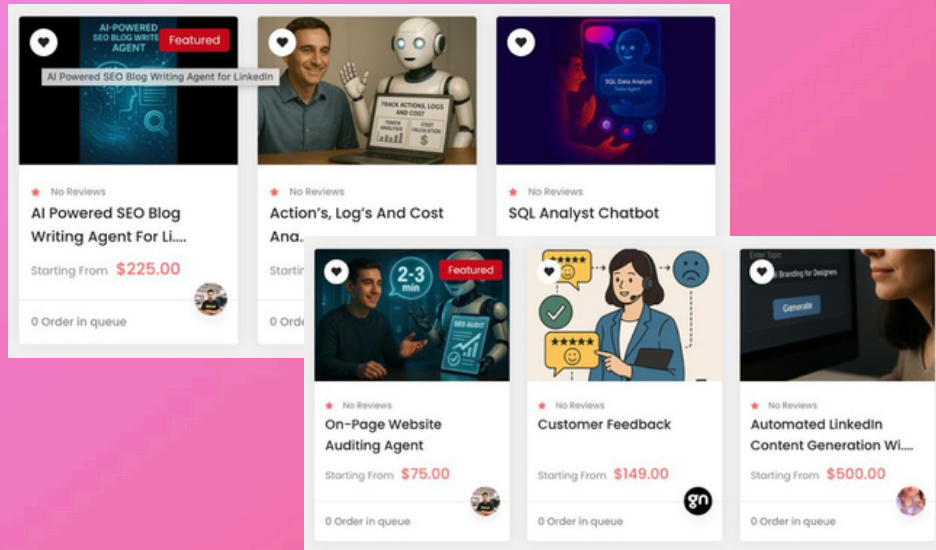
Indian Higher Ed

15 Mn+

Global Demand

1 Mn+

AI Pragya



\$2.3T

AI Market by 2030

85%

Jobs will change

40%

Productivity increase

The Future is Now



Global Reach

Worldwide market



24/7 Income

Passive revenue



Scalability

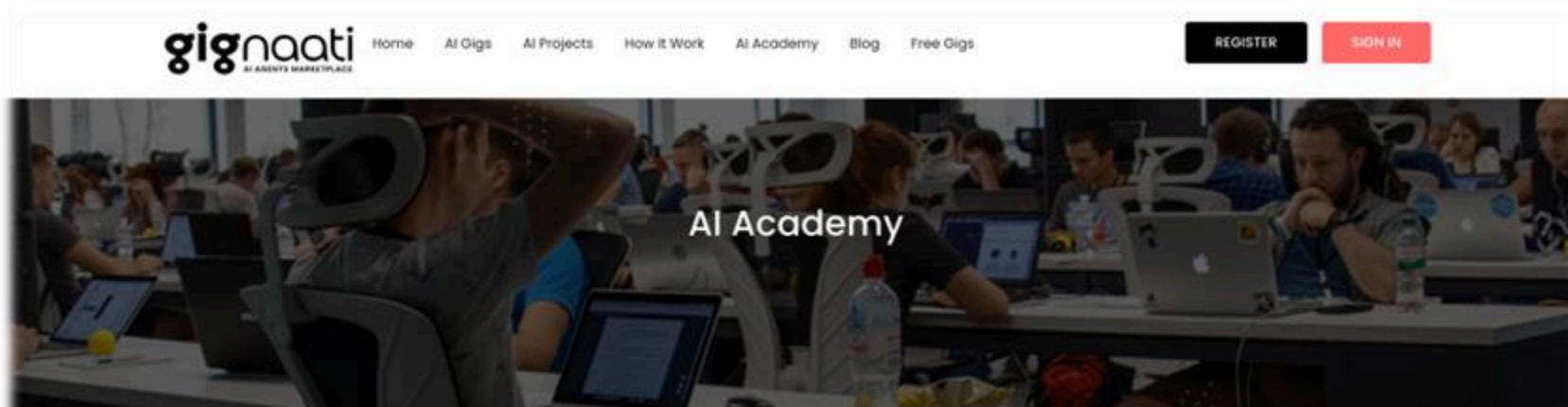
Unlimited growth



Leader ship

Industry pioneer

AI Academy



Type

☐ Course

☐ Bundle

Category

Tag

Release Date (newest first)

10 DAYS – Faculty Development Program (FDP)

Gignaati Hero To Zero Course

SCAN ME

www.gignaati.com



AI Agents Marketplace

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GET STARTED

Marketplace for Verified AI Gigs

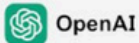
Welcome to Gignaati, where top AI innovators showcase AI Gigs such as AI Agents, Trained LLMs, and offer ready-to-deploy or custom AI solutions. You can browse gigs & customize with integrations that fits your business needs.

Trending AI Gigs:

[AI Recruiter](#)[AI Assistant](#)[AI Ad Writer](#)

What are AI Gigs ?

Watch our founder explaining on how AI Gigs can help in tasks like sales call planning. Never run out of information & intelligence.



Gignaati AI Academy

GIGNAATI
AI ACADEMY & MARKETPLACE



SCAN ME



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Introducing Gignaati Marketplace

The world's first AI Agent Marketplace



AI Agent Marketplace

Buy, sell, and deploy AI agents for educational and business purposes.



Monetize Your Skills

Create and sell your own AI agents. Turn expertise into income streams.



Community Ecosystem

Join a thriving community of AI enthusiasts and educators.



Educational Focus

Specialized tools designed for educational environments.

1000+

Early Users

50+

AI Agents

25+

Categories

\$10K+

Creator Earnings

Your Gateway to AI Economy

Prepare to create, deploy, and monetize AI agents

Expected Learning Outcomes

What you'll achieve by program completion



Technical Mastery

- ✓ AI agent architecture
Prompt engineering
- ✓ Visual programming



Practical Skills

- ✓ Build AI prototypes
- ✓ Deploy to production
- ✓ System integration



Business Acumen

- ✓ Monetization strategies
- ✓ Market positioning
- ✓ Business models



Professional Growth

- ✓ Industry certification
- ✓ Project portfolio
- ✓ Professional network

Real-World Applications & Use Cases

Transforming industries through intelligent AI agents



4

Ready
for
Day 1



Let's
Build it
to get he r

Super Bonus ++

This tool will make you 10X faster from right this moment.

5

Gignaati AI Academy

SUPER BONUS

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+

6

Gignaati AI Academy

AI ADOPTION

INVISIBLE ENTERPRISES BOOK



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BRING EVERY LEADER
TO A TOTAL TEAM.
WHAT HAPPENS WHEN AI JOINS IN?

INVISIBLE ENTERPRISES

HOW AI AGENTS
WILL TRANSFORM
HUMAN CLUSTERS
IN THE WORKPLACE

BOOK BY YOGESH HUDA

Benefits for Faculty & Educators

Transforming your teaching career with AI opportunities



New Revenue Streams

Create and monetize AI educational tools



Monthly potential



Time Efficiency

Automate grading and administrative tasks

10-15 hours

Saved per week



Enhanced Teaching

Provide personalized learning experiences

95%

Satisfaction increase



Career Advancement

Become an AI education pioneer

Future-Ready

Career positioning



Global Reach

Scale expertise globally through AI tools

Unlimited

Student capacity

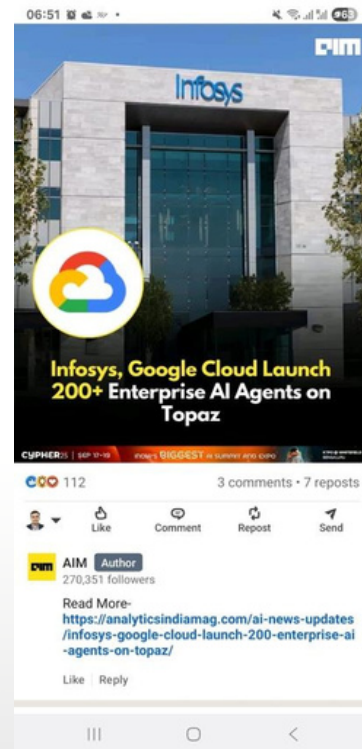


Innovation Leadership

Lead institutional digital transformation

Pioneer

Status in education





Your Journey Starts Today

The future belongs to those who embrace AI. Don't just witness the revolution—lead it.



Learn

Master AI agents from fundamentals to advanced implementation



Build

Create powerful AI agents using cutting-edge tools and frameworks



Launch

Deploy your agents and start your AI-powered business journey

10 Days

To Transform

Lifetime

Of Opportunities

Unlimited

Potential



Begin Your Transformation

Q&A and Next Steps

Let's address your questions and prepare for the journey ahead



Questions & Answers

Your curiosity drives innovation. Let's explore your questions about AI agents, the program structure, and your future opportunities.

Common Questions:

- What if I have no coding experience?
- How much time should I dedicate daily?
- What support is available during the program?
- How can I monetize my AI agents?

Your Next Steps

1

Access Course Platform

Log into your learning dashboard today

2

Join Community

Connect with fellow learners and mentors

3

Start Day 1

Begin with AI Agents fundamentals tomorrow

4

Set Learning Schedule

Dedicate 1-2 hours daily for optimal progress

5

Prepare for Success

Set up your development environment