



# **FUTURE-READY PRODUCT MANAGEMENT WITH APPLIED AI PROGRAM FROM iHUB DIVYASAMPARK, IIT ROORKEE**

## | About iHUB DivyaSampark, IIT Roorkee

- **iHUB DivyaSampark IIT Roorkee:** DivyaSampark aims to foster research and innovation towards product and technology development and commercialization in CPS, with a strong emphasis on smart devices and smart materials.
- **The Indian Institute of Technology Roorkee:** A legacy of over 175 years. Established in 1847 as India's first engineering college, it became an IIT in 2001, excelling in engineering and technology.
- **Rankings:** IIT Roorkee consistently ranks among the top engineering and research institutions in India. In the NIRF India Rankings 2024, IIT Roorkee was ranked #6 in the 'Engineering' category and #8 in the 'Overall' category.
- **Strong Industry & Research Ecosystem:** With active collaborations, incubators, and innovation hubs, IIT Roorkee bridges academia and industry to drive real-world impact.
- **Industry-Focused Learning:** IIT Roorkee maintains strong ties with industries across its campus locations, providing students with opportunities for internships, real-world projects, and networking with business leaders.

## | Why Choose This Course?

- **Certification from iHUB DivyaSampark, IIT Roorkee:** Receive a Certificate of Completion from iHUB DivyaSampark, IIT Roorkee, recognising your achievement.
- **Campus Immersion:** An optional 3 day campus immersion for direct interaction with industry experts and peers.
- **Future Proof Career Gateway:** Launch into a high-growth, future-proof Product and project management career with in-demand skills.
- **Advanced Curriculum:** Master advanced product and project management by leveraging AI, analytics, and agent-based systems, with hands-on experience through real-world tools and a capstone project.
- **Case Based Learning:** Tackle real-world product challenges through case-driven sessions that bridge strategy, user research, and AI integration in modern PM workflows.
- **World Class Faculty:** Learn directly from IIMs, IITs, top-tier faculty and industry experts

## | What Will You Learn?

Elevate your product and project management skills by building AI-powered solutions, integrating agent workflows, and driving innovation through data-driven strategies. Gain real-world experience with hands-on tools and capstone projects that prepare you to lead modern, tech-driven product teams. Position yourself as a strategic leader ready to navigate the future of technology.

### Toolkit



**mixpanel**



**Jira**



**Confluence**



**LangChain**



**Weights & Biases**

*& more*

## | Course Details

### Course Duration

6 Months

### Time Commitment

8-10 hours per week

### Certification

iHUB DivyaSampark IIT Roorkee

# | Course Curriculum

## **Module 1:**

### **Product Management Foundations**

- Fundamentals & Role of a PM
- Strategic Product Planning
- Market & Opportunity Analysis

## **Module 2:**

### **Product Design & Development**

- Value Proposition & Feasibility
- Design Strategy & Monetization
- MVP to Prototype Execution

## **Module 03:**

### **Product Delivery & Leadership**

- Technology & Release Management
- Agile Execution & Project Management
- Stakeholder Engagement & Ethics

## **Module 4:**

### **AI & Data Foundations for Product Managers**

- AI Fundamentals
- Data-Driven Decision Making
- Market & Product Analytics

## **Module 5:**

### **Product Metrics, Prompting, and Agent Frameworks**

- Product Metrics & Experimentation
- Prompt Engineering & RAG
- Agent Frameworks & Multi-modal Tools

## **Module 6:**

### **AI Product Deployment & Capstone Execution**

- No-code & Low-code AI Development
- AI Product Lifecycle & LLMOps
- Responsible AI & Capstone

# | Our Instructors



**Karan Purohit**

**Founding Member : AI Product Manager**

Karan Purohit, Founding Member, Saarthi.AI, 7+ years of expertise in LLMs, NLP, Voice AI & Computer Vision, Scaled B2B SaaS platform from 0 to ₹1Cr+ MRR, Built practical AI workflows: voice biometric routing, RAG-based copilots, Passionate trainer & mentor — delivered sessions to 100+ professionals via leading EdTech platforms



**Arun Nandelwal**

**Senior Product Manager, Microsoft**

Arun Nandelwal, SPM Microsoft, 5+ years shaping finance & AI commerce platforms, Skilled in product strategy, stakeholder management & roadmap execution, Experienced in scaling billion-dollar platforms with real-world impact, Actively mentors aspiring PMs; shares insights on product growth & trends



**Anjali Mishra**

**Product Manager 2, Microsoft**

Product Manager, Microsoft Driving innovation in Azure Migrate & Azure Arc at Microsoft, Expertise in discovery tooling, onboarding flows & roadmap execution, Focused on making cloud migration & hybrid infra intuitive & seamless, Diverse background in consulting, community-building & MBA from IIM Shillong

## | Admission Process



### Clear Qualifier Test

You must pass the exam to confirm your seat for the program.



### Complete Counselling

Only shortlisted candidates go through the counselling process.



### Start Learning

Learn from India's top educators and stand out from the crowd.

## | Fees Structure

|   |                |   |
|---|----------------|---|
| <b>Qualifier Test Fee</b><br>(Non-Refundable)   | ₹99            |   |
|   | Option 1       | Option 2                                    |
|   | <b>Upfront</b> | <b>EMI</b><br>Through Masai's NBFC Partners |
| <b>Secure Seat Fee</b><br>(Non-Refundable)      | ₹4,000         | ₹4,000                                      |
| <b>Remaining Course Fee</b><br>(Non-Refundable) | ₹56,000        | ₹7,156 x 9 months                           |
| <b>Total Program Fee</b>                        | ₹60,000 + GST* | ₹68,404 + GST*                              |

\*GST at 18% extra, as applicable

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