Agentic AI Foundation Certification

Global Certification Program

- Globally lifetime Valid Certification
- Access to exclusive resources, boot camps, and summits
- AI based Roleplay & Simulations
- Two Exam Attempts

An Overview

what you can expect from this program

The GSDC Agentic AI Foundation Certification validates your expertise in autonomous AI systems, equipping you with essential knowledge of systems that can independently perceive, decide, and act. This credential demonstrates your proficiency in understanding and implementing AI agents while adhering to ethical guidelines and industry best practices. By earning this certification, you distinguish yourself with specialized knowledge in a rapidly growing technology domain, develop practical implementation skills, and gain a competitive advantage in the evolving AI job market. The program covers core principles of agentic AI architecture, ethical frameworks for responsible autonomous systems, cross-industry application strategies, and techniques for optimizing AI agent performance. Become a Certified Agentic AI Foundation professional to position yourself at the forefront of the autonomous AI revolution, enhancing your career prospects while contributing effectively to the development and deployment of innovative agentic AI solutions.

	Type	Online self-paced learning, Mocks
	Language	English (including subtitles)
	Access	12 months
	AI based Role play	Prepare yourself for career with AI based roleplay
	Digital certificate upon completion (2 Attempts)	
	Card Payment, Bank Transfer	
	Reading materials & Reference Templates	
	100% money back guarantee*	

GSDC Introduction

Welcome to the Global Skill Development Council (GSDC)!

As an independent, vendor-agnostic certification organization, we empower professionals worldwide.

Leading MNC organizations and global universities recognize our certifications. With a diverse portfolio of over 100+ programs, including L&D, HR, SRE, DevOps, Agile, Six Sigma, and Cyber Security, we've certified over 50,000 professionals.

Partnered with 50+ global training organizations, GSDC is your gateway to unlocking endless opportunities.

Join us today and let your skills soar to new heights!

Introduction

Agentic AI Foundation Certification

The Agentic AI Foundation Certification from the GSDC equips professionals with the essential knowledge and skills to navigate autonomous AI systems. This certification in agentic AI validates your ability to understand and apply core principles of agentic AI, including autonomous decision-making, ethical considerations, and real-world applications across various industries. By earning the Agentic AI Foundation certificate, you demonstrate your proficiency in leveraging agentic AI technologies to drive innovation and efficiency in modern enterprises.

As a Certified Agentic AI Foundation professional, you gain a competitive edge in the job market, positioning yourself as a valuable asset in organizations seeking to implement intelligent, autonomous systems. This certification not only enhances your career prospects but also empowers you to contribute effectively to the development and deployment of agentic AI solutions.

Learning Objective

- ❑ Understand core concepts of agentic AI technology.
- ❑ Explore autonomous decision-making and its real-world applications.
- ❑ Learn ethical considerations in deploying agentic AI systems.
- ❑ Learn from practical use case studies in agentic AI.
- ❑ Access ready-to-implement templates for agentic AI solutions.
- ❑ Develop a deep understanding of agentic AI principles.
- ❑ Prepare for real-world challenges with agentic AI applications.
- ❑ Demonstrate competency in applying agentic AI technologies effectively.

OBJECTIVES OF AGENTIC AI FOUNDATION CERTIFICATION

Curriculum

Section 1: Understanding Agentic AI

Definition and Core Concepts: Explore what Agentic AI entails, focusing on systems that can perceive, reason, and act autonomously to achieve specific goals.

Evolution of AI: Trace the progression from rule-based systems to the emergence of Agentic AI, highlighting the shift towards autonomy and adaptability.

Key Characteristics: Discuss the attributes that distinguish Agentic AI, such as autonomy, goal-orientation, and decision-making capabilities.

Real-World Examples: Provide illustrative scenarios where Agentic AI is currently being applied, setting the stage for deeper exploration in subsequent sections.

Section 2: Agentic AI vs. Traditional AI

Comparison with Traditional AI: Differentiate between Agentic AI and earlier AI paradigms, emphasizing the increased autonomy and adaptability.

Advantages and Limitations: Analyze the benefits Agentic AI brings over traditional systems, as well as the challenges it presents.

Integration with Existing Systems: Discuss how Agentic AI can complement and enhance current AI applications.

Section 3: Applications Across Industries

Human Resources (HR): Examine how Agentic AI streamlines recruitment, onboarding, and employee engagement processes.

Learning and Development (L&D): Explore personalized training programs and continuous learning facilitated by Agentic AI.

Project Management Office (PMO): Understand how autonomous agents can optimize project planning and execution.

Cybersecurity: Delve into real-time threat detection and response mechanisms powered by Agentic AI

Healthcare, Finance, and Retail: Highlight applications in patient care, financial analysis, and customer service.

Section 4: Designing Agentic AI Systems

Core Components: Identify the building blocks of Agentic AI, including perception, reasoning, and action modules.

Design Principles: Discuss user-centric design approaches to ensure alignment with organizational goals.

Ethical Considerations: Address the importance of transparency, accountability, and fairness in design.

Section 5: Implementing Agentic AI in organizations

Strategic Planning: Outline steps for integrating Agentic AI into business processes.

Change Management: Discuss strategies for managing organizational change and employee adaptation

Measuring Impact: Introduce metrics for evaluating the effectiveness and ROI of Agentic AI initiatives.

Section 6: Ethical and Regulatory Frameworks

Understanding Risks: Explore potential ethical dilemmas and unintended consequences of autonomous systems.

Regulatory Landscape: Review current and emerging regulations governing AI deployment.

Developing Governance Policies: Provide guidance on creating internal policies for responsible AI use.

Section 7: Future Trends in Agentic AI

Advancements in Technology: Discuss upcoming innovations and their potential impact on Agentic AI capabilities.

Cross-Industry Integration: Predict how Agentic AI will further permeate various sectors.

Preparing for Change: Offer strategies for staying ahead in the evolving AI landscape.

Section 8: Case Studies and Success Stories

Industry-Specific Examples: Analyze real-world implementations of Agentic AI across different industries.

Lessons Learned: Extract insights from successes and challenges faced during deployment.

Best Practices: Summarize key takeaways for effective Agentic AI integration.

Section 9: Building a Career in Agentic AI

Skill Development: Identify essential skills and knowledge areas for professionals entering the field.

Educational Pathways: Suggest courses, certifications, and learning resources.

Career Opportunities: Explore various roles and industries where Agentic AI expertise is in demand.

Unleash Unlimited Potential

All GSDC certifications come with a lifetime membership, offering you a world of benefits to fuel your professional growth.

Expert Created Learning Material

Learn from knowledge shared by Top Industry Experts with 15+ yrs of experience.

Access to Global Conferences

Be a part of GSDC thriving learning community around the world, sharing knowledge from across the world.

Speaker invites @ GSDC Webinar Series

Share your knowledge with world at GSDC global webinar series, share your expertise and learn from others.

Downloadable Resources

Get access to templates and reference documents which will help you to do your day to day tasks easier.

Certificate Upgrades

Get complimentary certificate upgrades to keep up with the latest updates in processes and frameworks.

Newsletters, blogs with industry insights

Get newsletters, announcements and articles curated by experts direct to your inbox.

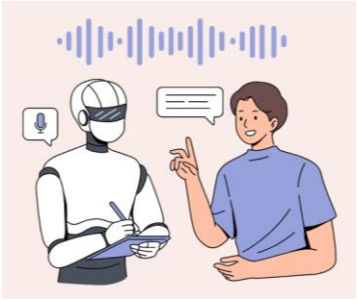
AI Based Role Play

Learn to implement applicability of knowledge with real life simulation based games.

What You Get In this Certification Program?

- Engaging digital learning videos
- Exclusive access to Global thought leader sessions & case studies
- Downloadable and implementable resources to support practical application
- Two mock exams with unlimited attempts for comprehensive preparation
- Certification exam voucher with 1-year validity
- Two attempts for certification exam

AI-Based Interview Practice Platform



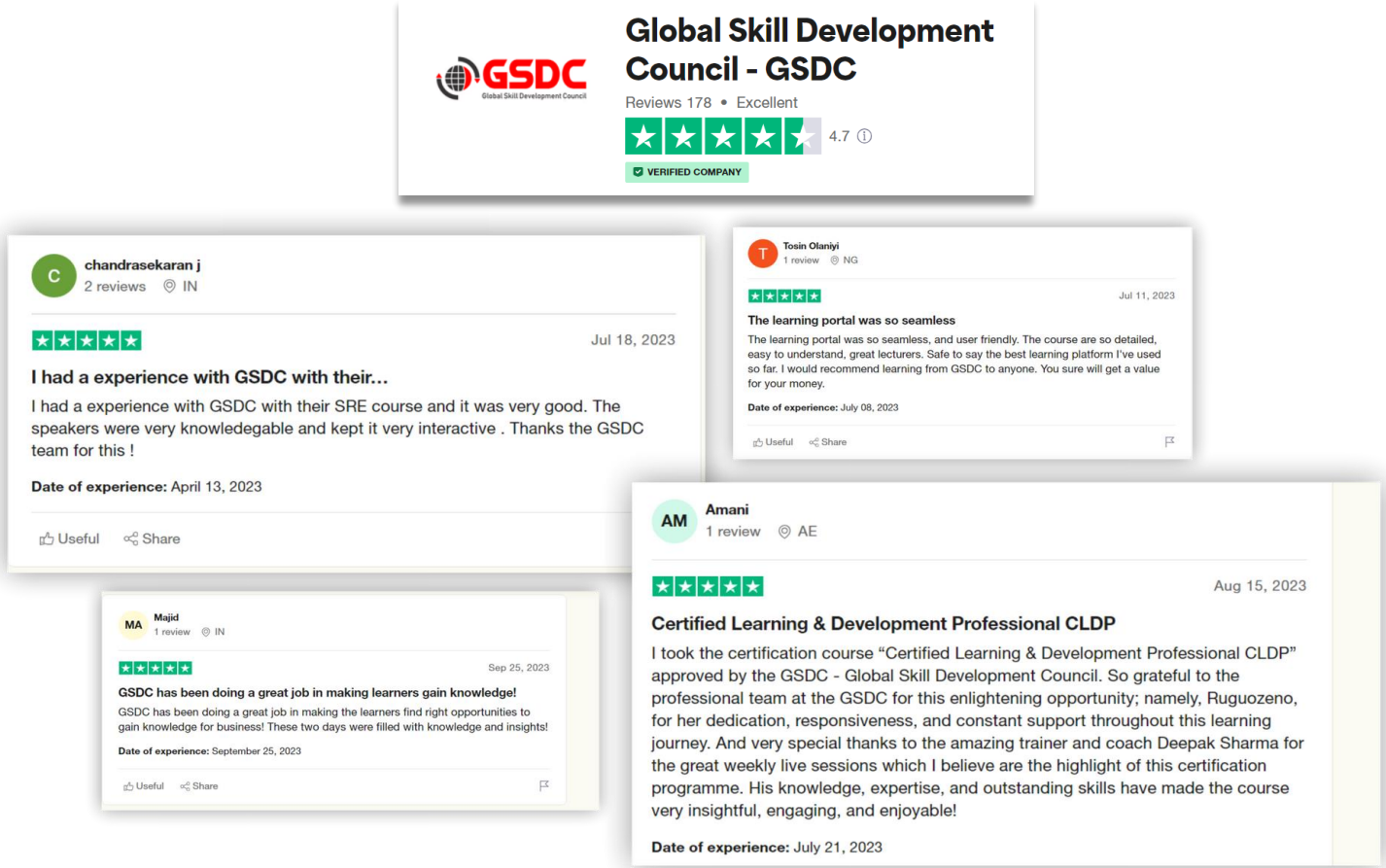
- ❑ Engage With Real Time AI Interview Questions.
- ❑ Practice Questions Tailored with Your Expertise.
- ❑ Validate your Knowledge of subject Matter.

Capstone Project

- ❑ Apply Your Skills in Real World Scenario.
- ❑ Learn Methodologies Aligned to Your Expertise.
- ❑ Validate Skills and Knowledge Gained through the Certification.
- ❑ Showcase Expertise via a Capstone Project.

What our Candidates Saying?

We greatly appreciate the feedback from our program participants on Trustpilot. With an impressive average rating of 4.7 out of 5, their reviews highlight the positive experiences and value they have gained from our program.



Expert-Led Generative AI: Learn, Connect, Grow

❑ **Expert-Led Sessions:**
Engage in weekly 2-hour live sessions with industry expert, gaining cutting-edge insights and practical knowledge in Generative AI

❑ **Interactive Learning Experience:**
Ask questions, discuss case studies, and receive implementation guidelines directly from expert, enhancing your understanding of complex AI topics

❑ **Lifelong Learning Journey:**
Enjoy lifetime access to these sessions, ensuring you stay updated with the latest trends and continuously grow your AI expertise

❑ **Career-Boosting Network:**
Connect with fellow professionals in the field, creating valuable relationships that can propel your career in the world of Generative AI

Enrollment-Options

Option-1

Certification In Agentic AI Foundation with E-learning

Fast-track your career by learning a new skill and earning a certificate

- ✓ Access expert videos and weekend 2-hour live sessions every Saturday with lifetime access
- ✓ 1 Certification Program
- ✓ Two Exam Attempts
- ✓ Lifetime Valid Certification
- ✓ E-Learning Library Access
- ✓ Downloadable Resources-Book of Knowledge,Templates
- ✓ GSDC Membership

ENROLL NOW

Option-2

Bundle

Create your own bundle with 3 certification program

- ✓ 3 Certification Program
- ✓ Access expert videos and weekend 2-hour live sessions every Saturday with lifetime access
- ✓ Two Exam Attempts
- ✓ Lifetime Valid Certification
- ✓ E-Learning Library Access
- ✓ Downloadable Resources-Book of Knowledge, Templates
- ✓ GSDC Membership

ENROLL NOW

Option-1 Certification In Agentic AI Foundation with E-learning

Certification In Agentic AI Foundation with Digital Learning

Fast-track your career by learning a new skill and earning a certificate

- ✓ E-Learning from Industry Experts
- ✓ 1 Certification Program
- ✓ Two Exam Attempts
- ✓ Lifetime Valid Certification
- ✓ Downloadable Resources

ENROLL NOW

Option-2

Make Your Own Certification In Agentic AI Foundation Bundle

Enrich your skills and advance your career with our exclusive bundle. Get certified in the following:

- Certified Generative AI Professional
- Certification In Generative AI In Project Management
- Agentic AI Professional Certification
- Certification In Generative AI In Cybersecurity
- Certification In Generative AI In Business

Expand your expertise, design impactful learning experiences, and master your skills.

BUY ANY

3

CERTIFICATIONS

Claim Bundle Here !!!

Unlock Workforce Potential Through Skill Validation!

Enroll now with the code **UPSKILL10** To avail 10% discount.

Register Now

100% Money Back Guarantee!

At GSDC, quality is our top priority. Our certification programs are designed to foster professional growth and ensure learning satisfaction. If you do not pass the certification exam after two attempts, we offer a 100% money-back guarantee.

- No Questions Asked*
- 100% Amount Refund*
- No Processing Fees*

Thank You

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