Certified Software Development Life Cycle (SDLC) Professional

Global Certification Program

- Globally lifetime Valid Certification
- Lifetime Valid Certification
- AI based Roleplay & Simulations
- Two Exam Attempts

An Overview

what you can expect from this program

The Certified Software Development Life Cycle (SDLC) Professional certification validates expertise in managing the complete SDLC process, from planning to deployment and maintenance. It equips professionals with best practices, methodologies, and industry standards to ensure efficient, high-quality software development. This certification covers Agile, DevOps, Waterfall, and hybrid models, emphasizing risk management, compliance, and quality assurance. Ideal for software developers, project managers, and IT professionals, it enhances skills in software design, coding, testing, and deployment. Earning this certification demonstrates proficiency in SDLC principles, boosting career opportunities in software development, engineering, and IT project management across various industries.

	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

Certified Software Development Life Cycle (SDLC) Professional

Software Development Life Cycle Certification is the systematic approach of Software development. It's a testimony to the individual's expertise and proficiency in the SDLC. This certification will help you validate the knowledge you need to make your professional career in SDLC. You can significantly choose between different methods, tools, and artifacts; the goal of our certification is to authenticate the knowledge and skills to reduce project risks through planning so that software meets expectations.

This certification will cover different SDLC models along with their processes. With this, individuals can showcase their detailed knowledge of quality software, project management, and development processes. Our SDLC certification course not only enhances the career but also helps an individual to succeed in the competitive tech industry.

Learning Objective

- To ensure that high-quality systems are delivered.
- To validate strong management control skills over the projects
- To analyze the process to capitalize on the productivity of the systems staff
- The SDLC certification course brings the opportunity to improve career prospects and advancement opportunities
- To promote strong procedures for better collaboration
- To help to implement expertise in software quality assurance and testing
- To help you to understand the different stages of software development

OBJECTIVES OF SDLC CERTIFICATION

Curriculum

1.Introduction to SDLC
•Principles of SDLC
•Components and Significance of Software Development

2.Agile and Waterfall Models
•In-depth understanding of Agile and Waterfall methodologies
•Advantages and Disadvantages

3.Requirements Management
•Gathering and documenting requirements
•Stakeholder communication and traceability

4.Design and Development
•Software design principles and architectural patterns
•Coding reviews and documentations

5.Testing and Quality Assurance
•Understanding types of Testing and Quality Assurance Procedures

6.Project Management
•Software Development planning, scheduling, and risk management
•Resource distribution and change management

7.Security and Compliance
•Best practices of Software Security and Compliance Requirements
•Security Testing and Ethical Considerations

8.Deployment and Maintenance

•Deployment Methods and Release Management

•Software Maintenance Phases and Support Procedures

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

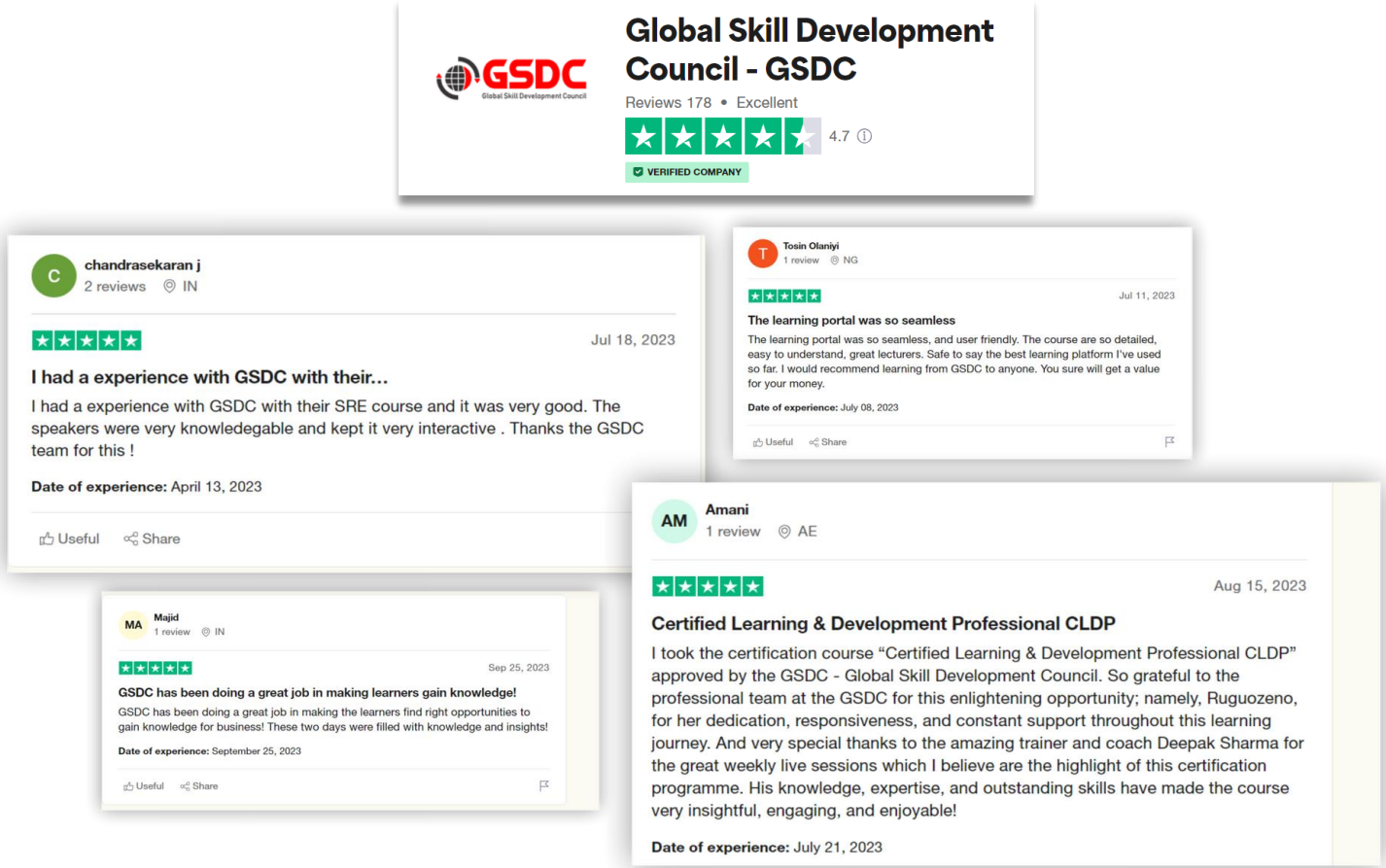
Learn to implement applicability of knowledge with real life simulation based games.

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

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

❑ **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

Certified Software Development Life Cycle (SDLC) Professional with E-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

Bundle

Create your own bundle with 3 certification program

- ✓ 3 Certification Program
- ✓ Two Exam Attempts
- ✓ Lifetime Valid Certification
- ✓ Learning Library Access
- ✓ Downloadable Resources
- ✓ GSDC Membership

ENROLL NOW

Option-1 Certified Software Development Life Cycle (SDLC) Professional with E-learning

Certified Software Development Life Cycle (SDLC) Professional 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 Certified Software Development Life Cycle (SDLC) Professional Bundle

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

- Data Protection Officer Certification
- Certified Data Science Professional
- Certified Software Development Life Cycle (SDLC) Professional
- Certified Artificial Intelligence Foundation
- Certified Machine Learning Professional (CMLP)
- Certified Cloud Asset Management

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

BUY ANY

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CERTIFICATIONS

Claim Your 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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