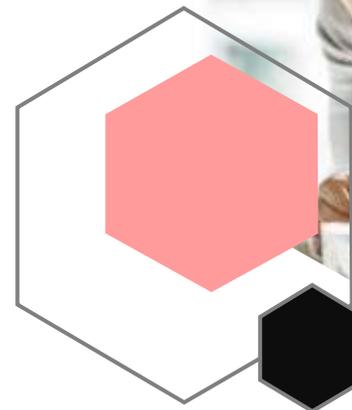


# Certified Climate Resilient Officer

**Learn to assess climate risks, design resilience strategies, and enable sustainable action.**

- ✓ Globally Recognized Certification
- ✓ Learn By Doing Approach
- ✓ Access to live session from global experts
- ✓ Two Exam Attempts



# Global Skill Development Council (GSDC)

- ✓ GSDC is an independent, vendor-neutral organization offering certifications in emerging technologies and skill-based frameworks.
- ✓ Established in 2016 with offices in the US, Singapore, and Switzerland.
- ✓ Certified 250,000+ professionals worldwide.
- ✓ Certification exams are designed by SMEs across the Globe.
- ✓ GSDC is also associated with 500+ Fortune companies such as E.Y., Kyndryl, Deloitte, IBM & more.
- ✓ GSDC is supported by esteemed thought leaders from Yale, MIT, Stanford, Wharton, and Harvard.
- ✓ 100+ Certification portfolio includes – Generative AI, L&D, Cyber Security, ISO Auditing etc.
- ✓ Partnered with 100+ Global Training Partners.

**Accredited By:**

**Proud Member of :**



## TRUST SCORE



**FEATURED IN :**



**Forbes**



**indeed**

**CareerSidekick**

**LeanIX**

**reworked**

**CSO**

**viesearch**

*Authentic*



# Overview

- The **Certified Climate Resilient Officer (CCRO)** program is designed to equip professionals with the knowledge and practical skills needed to assess climate risks and build resilience-driven strategies across organizations and communities.
- The certification integrates core areas such as climate risk assessment, adaptation planning, resilience frameworks, sustainability integration, and policy alignment with real-world climate challenges. Learners develop the ability to support sustainable decision-making, strengthen organizational preparedness, and drive climate-informed actions across sectors.
- Participants benefit from a learn-by-doing approach, practical case studies, and structured learning resources aligned with global climate resilience standards and sustainability best practices.
- This globally recognized certification validates expertise in climate resilience and prepares professionals for future-ready leadership roles in climate adaptation, sustainability, and risk management.

## GSDC CERTIFIED CLIMATE RESILIENT OFFICER PROGRAM FEATURES



Learn By Doing



GSDC Studio – Access to daily live session



1 on 1 connect



GSDC AI Utility



AI Powered Capstone Project



Interview Practice Platform



2 Practice Exams



GSDC Copilot

# CERTIFIED CLIMATE RESILIENT OFFICER (CCRO) PROGRAM CURRICULUM



## 1 Application & Payment

- After fulfilling the CHRO prerequisites, you can apply for certification by emailing [matthew.hale@gsdcouncil.org](mailto:matthew.hale@gsdcouncil.org). Once approved, pay the fee. You will then receive confirmation to proceed.

## 2 Analysis of expert series

- Analyze the provided CHRO learning resources and expert talks. Study the materials and submit a report assessing quality and providing feedback.

## 3 Draft the research paper

- Draft a thoroughly researched paper on a strategic HR topic, following the provided guidelines. Details on paper drafting will be emailed post-registration.

## 4 Presentation

- Deliver a 30-minute presentation on a strategic HR topic of your choice, designed to deliver maximum value to the audience.

## 5 Scenario-Based Assessment

- The final assessment presents real-world CHRO scenarios in MCQ format to evaluate the understanding gained from the certification.

## 6 Requirements

- Candidates must complete all certification modules.
- A minimum of 10 years of relevant professional experience is required.
- Applicants must submit an updated CV along with an endorsement letter from their current employer.
- Strong research capabilities and a demonstrated commitment to excellence in strategic human capital management are essential.

## 7 Exam Syllabus for the Climate Resilient Officer Certification

- Below is the detailed syllabus for the Climate Resilient Officer Certification examination..

## 8 Fundamentals of Climate Resilience

- Climate change basics and drivers
- Global and Singapore climate context
- Historical climate trends
- Future climate projections
- Physical climate risks
- Transition and liability risks
- Adaptation vs mitigation
- Role of resilience in economies

## 9 Climate Risks, Opportunities, and Regulation

- Business climate risk exposure
- Urban and infrastructure vulnerabilities
- Green market opportunities
- Carbon tax and transition readiness
- Singapore Green Plan 2030
- MAS environmental risk guidelines
- ASEAN climate frameworks
- Regulatory compliance overview

## 10 Financial Impact of Climate Resilience

- Corporate and SME financial risks
- Financial system stability risks
- Climate stress testing methods
- Scenario analysis techniques
- Climate Value at Risk (CVaR)
- Cost-benefit of adaptation projects
- Infrastructure resilience investments
- Public and private sector case studies

# CERTIFIED CLIMATE RESILIENT OFFICER (CCRO) PROGRAM CURRICULUM



## 11 Climate Disclosure and Reporting

- Climate risk disclosure principles
- TCFD reporting framework
- ISSB sustainability standards
- SGX climate reporting requirements
- Integration with sustainability reports
- Governance and accountability structures
- Data quality and assurance
- Investor communication expectations

## 12 Climate Resilience Frameworks and Standard

- ISO 14091 climate risk assessment
- GHG Protocol scopes 1-3
- GRI sustainability reporting standards
- CDP disclosure requirements
- Science-Based Targets Initiative
- Corporate leadership frameworks
- National resilience frameworks
- Regional ESG guidance

## 13 Strategy Integration and Implementation

- Embedding climate risk into strategy
- Board-level decision integration
- Climate-linked KPIs
- Adaptation strategy design
- Mitigation strategy development
- Resilient infrastructure planning
- Water and energy security
- Long-term resilience roadmaps

## 14 Supply Chains, Technology, and Ethics

- Supply chain climate vulnerabilities
- Import dependency risk analysis
- Scope 3 emissions management
- AI and data analytics applications
- IoT for climate monitoring
- Stakeholder engagement strategies
- Ethical transition principles
- Climate justice considerations

## 15 Role of the Climate Resilient Officer

- CRO mandate and accountability
- Board and leadership advisory role
- Enterprise risk assessments
- ESG integration leadership
- Required technical competencies
- Stakeholder management skills
- Emerging resilience trends

# What Comes with GSDC Certification

## Immersive Learning Approach

### Certification & Accreditation

GSDC Studio Speakers

E-Book Template / Resource

Gamified Assessments

Capstone Project

GSDC AI Utility

GSDC Copilot

Gain a Globally Recognized accepted certification that opens doors to new opportunities. Show employers you're Skilled to meet international standards.

# What Comes with GSDC Certification

## Immersive Learning Approach

 Certification & Accreditation

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E-Book Template / Resource

Gamified Assessments

Capstone Project

GSDC AI Utility

GSDC Copilot

GSDC Studio brings in global experts who share real-world insights from across industries. Their sessions give learners direct access to the experience and perspective of leaders shaping the future of the Certified Climate Resilient Officer



# What Comes with a GSDC Certification

## Immersive Learning Approach

 Certification & Accreditation

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 E-Book Template / Resource

Gamified Assessments

Capstone Project

GSDC AI Utility

GSDC Copilot

Experts create in-depth study material supported by ready-to-use templates. It helps learners understand faster and apply concepts right away.



# What Comes with a GSDC Certification

## Immersive Learning Approach

 Certification & Accreditation

 GSDC Studio Speakers

 E-Book Template / Resource

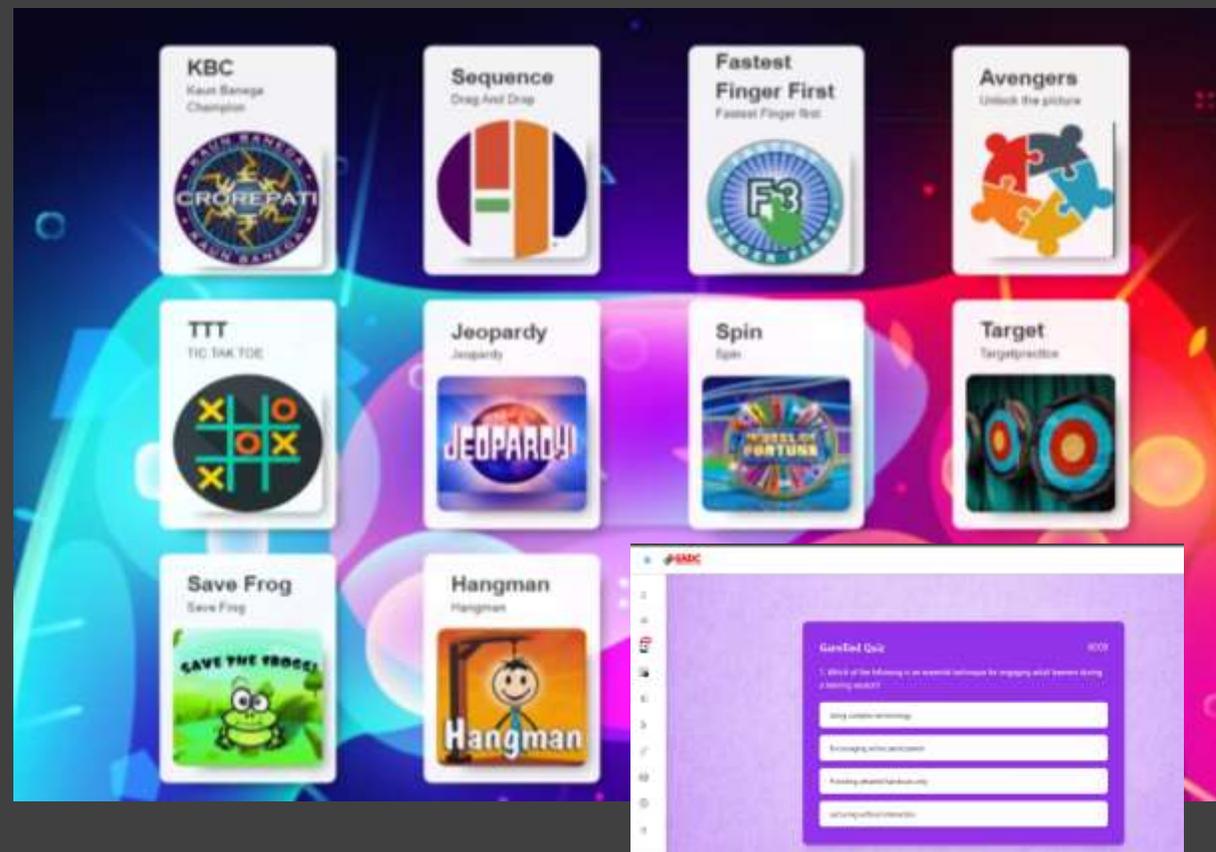
 **Gamified Assessments**

Capstone Project

GSDC AI Utility

GSDC Copilot

Engage learners with exciting gamified assessments that make testing feel fun. It keeps motivation high and boosts overall participation.



# What Comes with a GSDC Certification

## Immersive Learning Approach

 **Certification & Accreditation**

 **GSDC Studio Speakers**

 **E-Book Template / Resource**

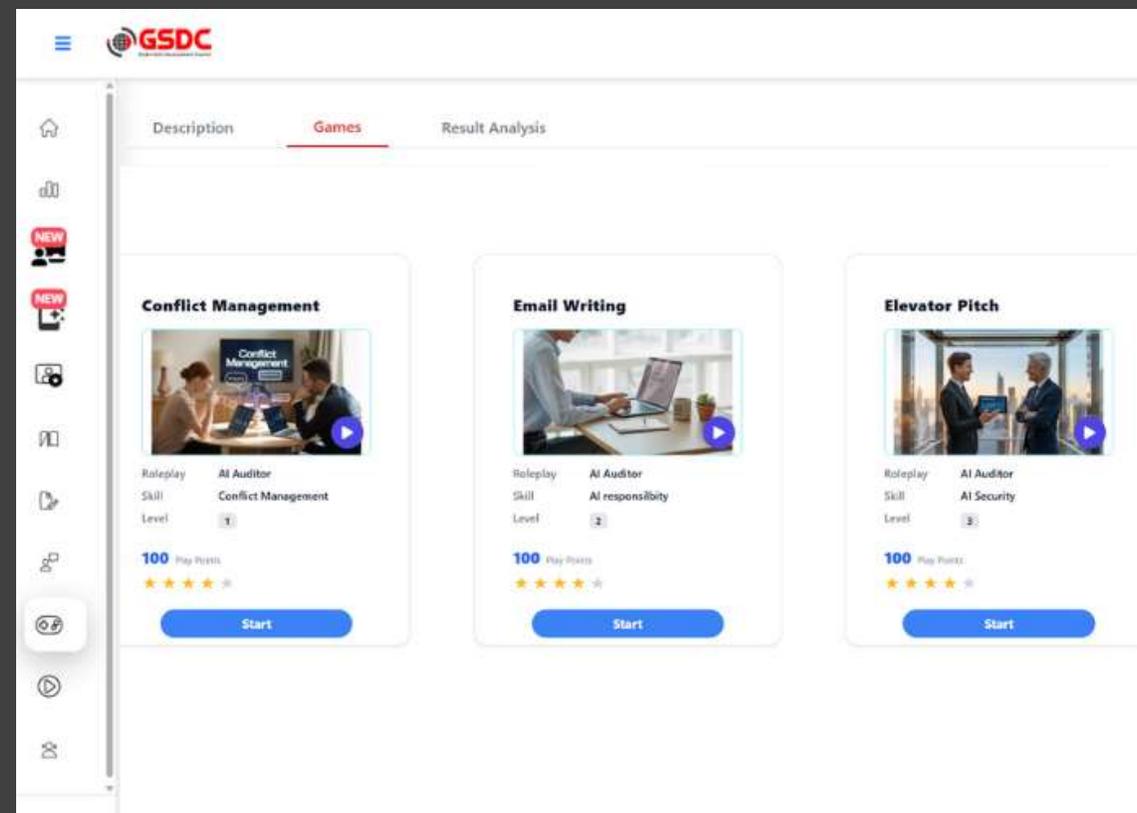
 **Gamified Assessments**

 **Capstone Project**

**GSDC AI Utility**

**GSDC Copilot**

Capstone projects powered by AI turn learning into hands-on experience. They confirm that learners can use their skills in real situations.



# What Comes with a GSDC Certification

## Immersive Learning Approach

 Certification & Accreditation

 GSDC Studio Speakers

 E-Book Template / Resource

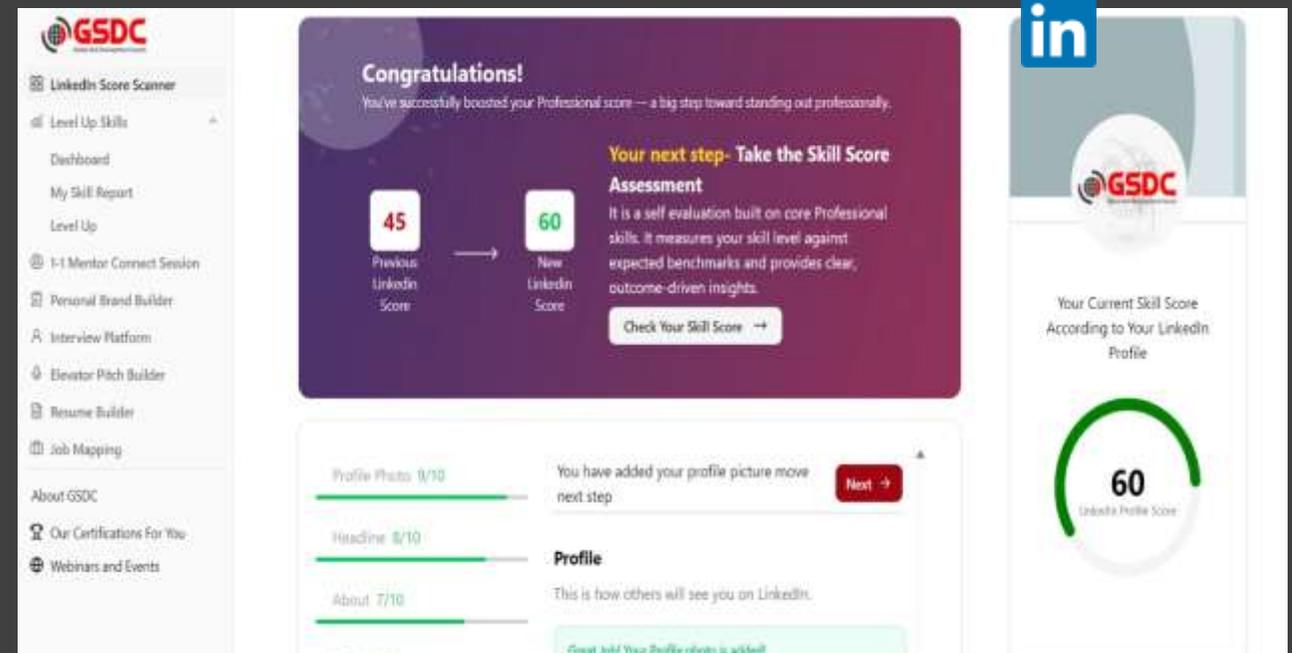
 Gamified Assessments

 Capstone Project

 **GSDC AI Utility**

GSDC Copilot

GSDC AI Utility helps you strengthen your LinkedIn presence with smarter content suggestions, profile insights and keyword improvements. It supports you in building a sharper personal brand that stands out to employers and peers.



# What Comes with a GSDC Certification

## Immersive Learning Approach



Certification & Accreditation



GSDC Studio Speakers



E-Book Template / Resource



Gamified Assessments



Capstone Project

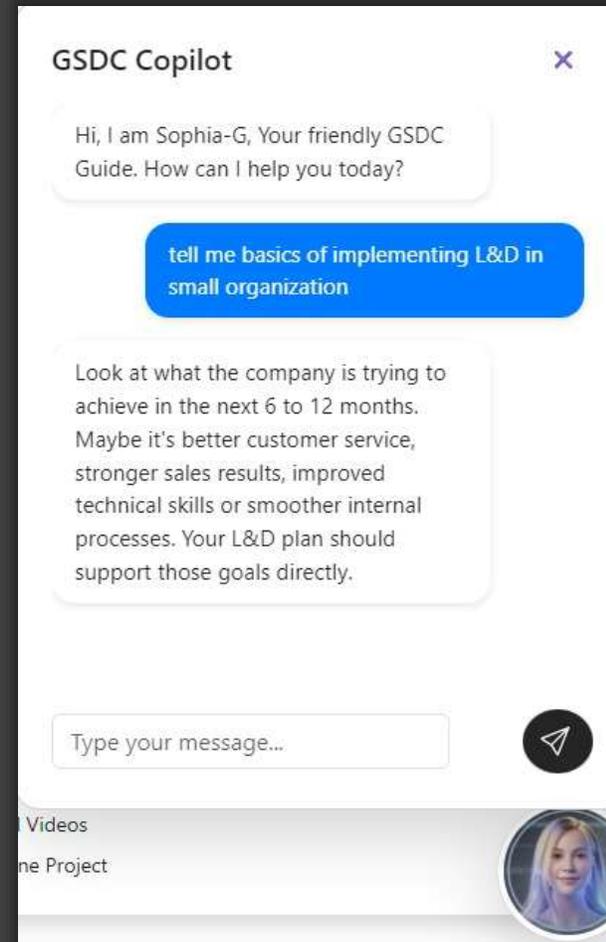


GSDC AI Utility



GSDC Copilot

GSDC Copilot is your personal AI mentor, giving you tailored guidance to build skills and grow professionally. It adapts to your goals with personalized feedback and learning paths.



# SUCCESS STORIES

## Certified Climate Resilient Officer



**Goodness Adeyinka** • 3rd+

Procurement officer | Certified Procurement Professional | Medical lab | ...

1mo • 

[+ Follow](#) 

I'm happy to share that I've obtained a new certification: Certified procurement professional from [GSDC - Global Skill Development Council](#)!



**Mark Joseph Abril, APP, CPP, CPPP**  • 3rd+

Management | Pursuing Master of Management at University of Niaga...

7mo • 

[+ Follow](#) 

 Certification Unlocked!

I'm excited to share that I've officially earned the Certified Procurement Professional credential from the [GSDC - Global Skill Development Council](#).

As the field of Supply Chain and Procurement continues to evolve, so must we. It's more rewarding—and fun—when we commit to continuous learning and growth.

Here's to staying curious, adaptable, and future-ready.   

[#Procurement](#) [#SupplyChainManagement](#) [#ContinuousLearning](#) [#ProfessionalGrowth](#)

[#GSDC](#) [#ProcurementCertification](#) [#CareerDevelopment](#) [#LifelongLearning](#)

[#gsdccertified](#)



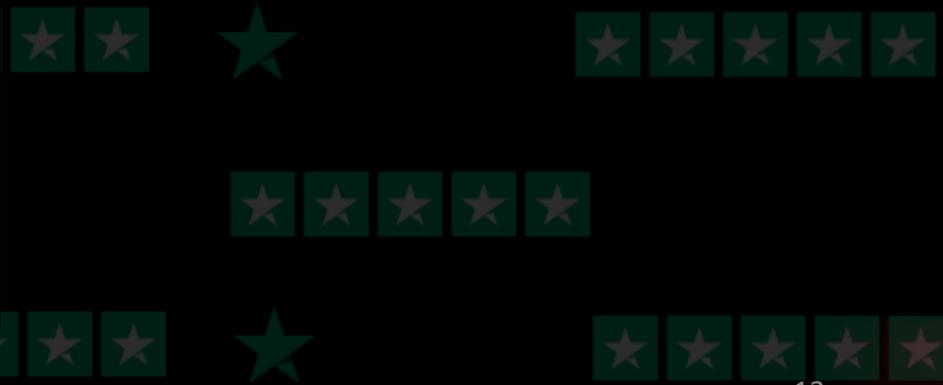
**Carolyn Voss**  • 3rd+

Procurement Compliance Leader | Supplier Qualification SME | Purchasing Specialist | ...

3w • 

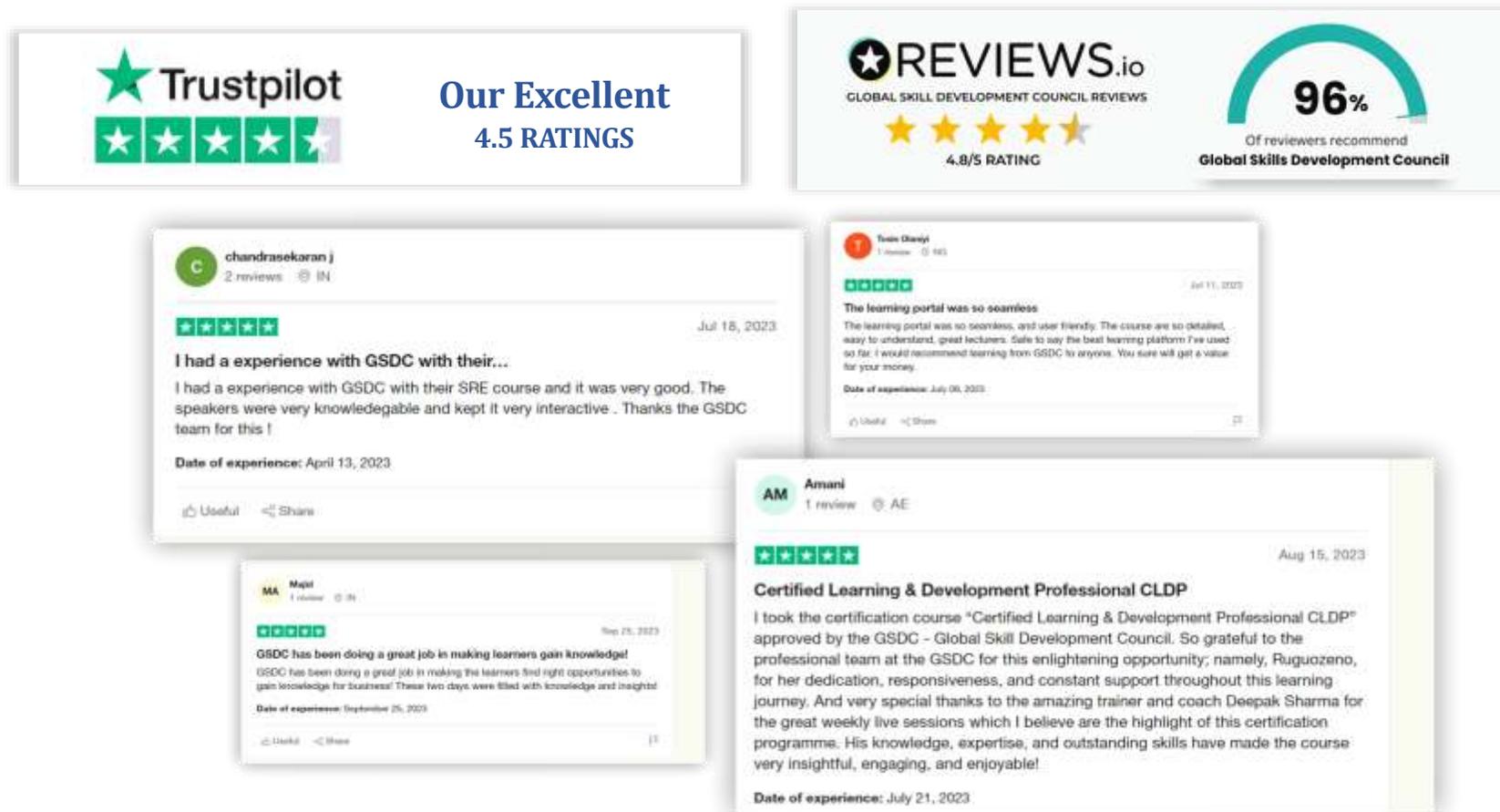


I'm happy to share that I've obtained a new certification: Certified Procurement Professional from [GSDC - Global Skill Development Council](#)!



# 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.

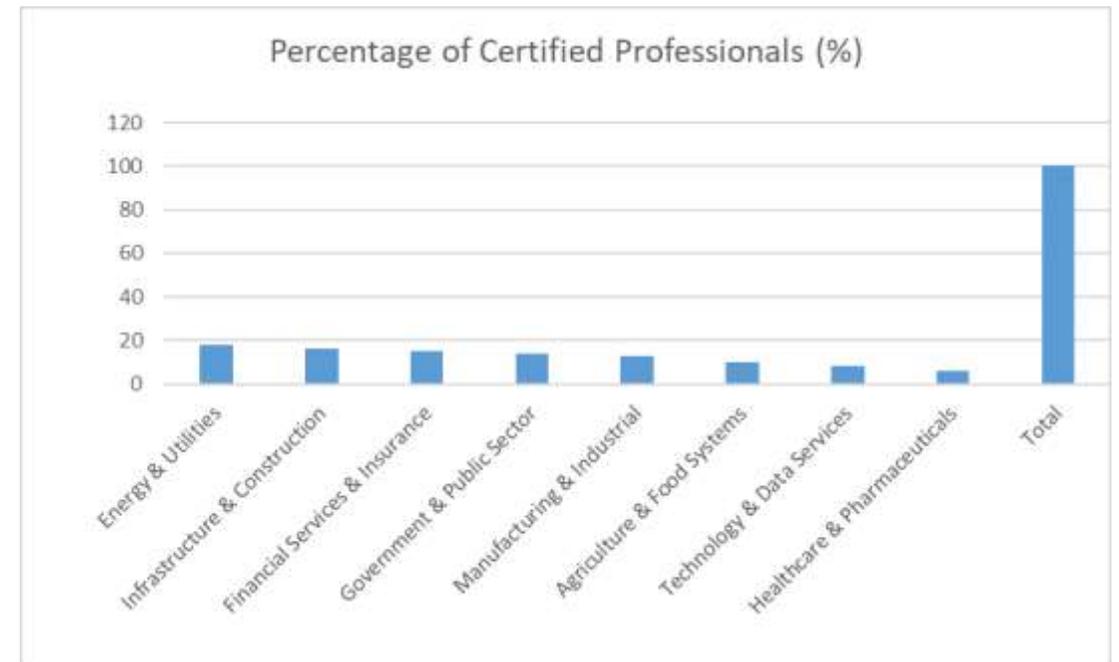


The image displays a collage of review summaries and testimonials for GSDC. At the top left, the Trustpilot logo is shown with five green stars and the text "Our Excellent 4.5 RATINGS". To its right, the REVISIONS.io logo features five yellow stars and a "4.8/5 RATING". Further right, a teal arc graphic indicates that "96% Of reviewers recommend Global Skills Development Council". Below these are four individual review snippets:

- chandrakoran j** (2 reviews, IN) - Jul 18, 2023 - 5 stars: "I had a experience with GSDC with their... I had a experience with GSDC with their SRE course and it was very good. The speakers were very knowledgeable and kept it very interactive. Thanks the GSDC team for this!" Date of experience: April 13, 2023.
- Touin Dhanvi** (1 review, AE) - Jul 11, 2023 - 5 stars: "The learning portal was so seamless. The learning portal was so seamless, and user friendly. The course are so detailed, easy to understand, great lecturers. Safe to say the best learning platform I've used so far. I would recommend learning from GSDC to anyone. You sure will get a value for your money." Date of experience: July 09, 2023.
- Majid** (1 review, IN) - Sep 25, 2023 - 5 stars: "GSDC has been doing a great job in making learners gain knowledge! GSDC has been doing a great job in making the learners find right opportunities to gain knowledge for business! These two days were filled with knowledge and insight!" Date of experience: September 25, 2023.
- Amani** (1 review, AE) - Aug 15, 2023 - 5 stars: "Certified Learning & Development Professional CLDP. I took the certification course "Certified Learning & Development Professional CLDP" approved by the GSDC - Global Skill Development Council. So grateful to the professional team at the GSDC for this enlightening opportunity; namely, Raguozeno, for her dedication, responsiveness, and constant support throughout this learning journey. And very special thanks to the amazing trainer and coach Deepak Sharma for the great weekly live sessions which I believe are the highlight of this certification programme. His knowledge, expertise, and outstanding skills have made the course very insightful, engaging, and enjoyable!" Date of experience: July 21, 2023.

# Global Impact of GSDC-Certified Climate Resilient Officer

**GSDC has certified more than One lakh professionals across a wide range of industries and roles.**



Certification adoption is highest among senior climate leaders, resilience managers, and strategic decision-makers, reflecting strong uptake by professionals responsible for climate governance, risk oversight, and long-term resilience planning across organizations.

Adoption is strongest in energy, infrastructure, and financial services sectors, with balanced participation across government, manufacturing, agriculture, technology, and healthcare industries, where climate risk management and resilience capabilities are increasingly critical.

# Our Alumni works @



TECHNOLOGY



MANUFACTURING



AUTOMOBILE



HEALTHCARE



ENERGY & POWER



BFSI



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# Thank You



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