OUR CAMPUS

SSTC Institute is conveniently located at HabourFront Centre, just 5 minutes walk from HabourFront MRT Station (NEI/CC29), Exit B.

It is accessible through an underground linkway from the HarbourFront MRT Station along the North East and Circle Line as well as public buses, making it convenient for learners to reach us from various parts of Singapore.

INDUSTRY EXPERTS

in collaboration with iBantu Pte Ltd 🎌 iBantu



MOHD NAZZER HAMZAH

More than 15 years in Technology Management. Specialising in Blockchain Technology, Food Security, RFD/IOT data ingestion, Data Analysis, and Cyber Infrastructure Security. Al/ ML & Blockchain Certified from NTU.

With a track record of spearheading blockchain research and projects across diverse industries in Indonesia, Malaysia, and beyond, Nazer has a deep understanding of the technology's applications from customer requirements to implementation. His expertise spans various aspects of blockchain, including smart contracts, decentralised applications, and consensus mechanisms.



MOHAMMED RAFIQUE MARICAR

More than 15 years experienced in Talent, Innovation & Performance Improvement. Currently advising company in Singapore & Malaysia. Focused on Deal Advisory. Holds a Bachelor in Business & Information Technology

Rafique possesses a deep understanding of the technology's applications, from initial customer requirements to full-scale implementation. Rafique's track record demonstrates his commitment to leveraging blockchain technology to drive innovation and create tangible value in the industries he serves.

COURSE OVERVIEW

This course is designed for working professionals in the digital philanthropy space who want to gain a solid understanding of blockchain technology and its practical applications in the field of philanthropy and social impact. Participants will explore the essential concepts of blockchain, examine its potential to revolutionise charitable giving and transparency, and learn about real-world use cases in digital philanthropy.

By the end of this course, participants will have a comprehensive understanding of blockchain technology and its applications in digital philanthropy. They will be able to assess the potential benefits and challenges of incorporating blockchain into their philanthropic strategies and implement innovative solutions to drive positive social change.

INDUSTRY-RELEVANT CURRICULUM

Each course is designed to address current challenges and emerging trends, providing participants with valuable insights and expertise tailored to their industry.

HANDS-ON LEARNING EXPERIENCE

Through interactive projects, case studies, and simulations, participants can develop practical skills and problem-solving abilities that they can immediately implement in their professional roles.

. EXPERT-LED INSTRUCTION

Our courses are facilitated by experienced trainers and industry professionals who bring years of real-world experience to the classroom.

Get in Touch!



: www.sstc.edu.sg
: sstcinstitute

: (+65) 6235 5685 : info@sstc.edu.sg

> Cert No.: EDU-2-2049 Validity: 08/05/2021 - 07/05/2025

BLOCKCHAIN



WEB3.0 BUSINESS OPPORTUNITIES

SSTC Institute

Reg. No.: 200402964R

Validity : 20/05/2023 - 19/05/2027

BLOCKCHAIN AND ITS APPLICATIONS IN DIGITAL PHILANTHROPY



SSTC INSTITUTE

1 Maritime Square, #13-01 HarbourFront Centre Singapore 099253

(+65) 6235 5685 | ⊠info@sstc.edu.sg

www.sstc.edu.sg | | www.facebook.com/sstcinstitute

Module 1 Introduction to Blockchain Technology

- Lesson Objectives
 - Understand the basic concepts of blockchain technology.
 - Explore the key components of a blockchain.
 - Learn about different types of blockchains: public, private, and consortium.
- Participants will be able to explain the core concepts of blockchain and its relevance to digital philanthropy.

Module 2 Blockchain Security and Privacy

- Lesson Objectives
 - Learn about the security features of blockchain technology.
 - Understand how blockchain promotes transparency and accountability in philanthropic initiatives.
 - · Explore the role of smart contracts in automating charitable giving and ensuring funds are used as intended.
- · Lesson Outcome
 - Participants will be able to assess the benefits of blockchain in enhancing security and transparency in digital philanthropy.

Module 3 Cryptocurrency and Donations

- Lesson Objectives
 - Explore the use of cryptocurrency as a medium for charitable donations.
 - Understand the benefits and challenges of accepting cryptocurrency donations.
 - Learn about cryptocurrency wallets, exchanges, and regulatory considerations.
- Lesson Outcome
 - · Participants will be able to evaluate the feasibility of incorporating cryptocurrency donations into their philanthropic strategies.

Module 4 Blockchain Applications in Philanthropy

- Lesson Objectives
 - Examine real-world applications of blockchain in the philanthropic sector, such as transparent donation tracking, supply chain transparency for humanitarian aid, and decentralized crowdfunding platforms.
 - Analyze case studies of successful blockchain implementations in digital philanthropy
 - · Discuss the potential impact of blockchain on increasing trust and efficiency in charitable giving.
- Lesson Outcome
 - · Participants will be able to identify opportunities for leveraging blockchain technology to enhance the impact and transparency of their philanthropic initiatives.

Module 5 Regulatory and Ethical Considerations

- · Lesson Objectives
 - · Understand the regulatory landscape surrounding blockchain and cryptocurrency in philanthropy.
 - · Explore ethical considerations related to donor privacy, data protection, and financial transparency.
 - Learn about compliance requirements and best practices for using blockchain in philanthropic activities.
- - · Participants will be equipped with the knowledge and tools to navigate regulatory challenges and ethical dilemmas associated with blockchain adoption in digital philanthropy.

Module 6 Implementation Strategies and Challenges

- Lesson Objectives
- o Identify key stakeholders and decision-makers involved in implementing blockchain solutions in digital
- Explore strategies for overcoming technical, organizational, and cultural barriers to adoption.
- Learn from real-world examples of successful and unsuccessful blockchain implementations in philanthropy.
- Lesson Outcome
 - Participants will be prepared to develop and execute blockchain projects that enhance the transparency, efficiency, and impact of their philanthropic initiatives.

ASSESMENT

Upon completion of the course, participants will undergo an online assessment to ensure a thorough understanding of the key concepts and practical applications of blockchain technology in the digital philanthropy sector. This assessment will evaluate participants' proficiency in applying blockchain principles to real-world scenarios. By successfully completing the assessment, participants will demonstrate their readiness to leverage blockchain innovations to drive positive change and innovation in digital philanthropy delivery and management.

BLOCKCHAIN AND ITS APPLICATIONS IN DIGITAL PHILANTHROPY

30-Day FREE Trial Period Access to The Blockchain Solutions

As part of our commitment to your professional development, participants of our blockchain courses will receive access to a 30-day FREE trial period to the Blockchain Solutions upon completion of the training.

During this trial period, participants will have the opportunity to explore and utilise our cutting-edge blockchain solutions, including our asset tracker and digital record on blockchain platform. This hands-on experience will allow you to apply the concepts and skills learned during the training to real-world scenarios within your industry.

WHO SHOULD ATTEND?

- Philanthropic Professionals Individuals working in charitable organisations, foundations, or NGOs involved in fundraising, grant-making, and philanthropic initiatives.
- Social Entrepreneurs Visionary leaders creating innovative solutions to address social and environmental challenges through philanthropy
- Tech Enthusiasts Individuals with an interest in exploring the intersection of technology and philanthropy, eager to leverage blockchain for social good.
- Impact Investors Individuals and organisations seeking to maximise the social impact of their investments and philanthropic activities through blockchain-enabled solutions.

COURSE FEES

S\$ 1500.00 (Inclusive with GST)

TRANSFORM YOUR **DIGITAL PHILANTHROPY** WITH BLOCKCHAIN **TECHNOLOGY**

Join us today and shape the future of philanthropy!

