

S. A. P. D. Jain Pathshala's

# Walchand Institute of Technology, Solapur

An Autonomous Institute

Department of Computer Science and Engineering

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**Organized by: Learning Out Loud Coding Club**

**Name of the Event: "HACK:DID" Workshop on Blockchain  
and Self Sovereign Identity**

**Date of the Event: 24/02/2024**

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## Poster



The poster features a dark blue background with a glowing green globe of interconnected nodes in the center. A hand is shown holding the base of the globe. To the left, there are white circuit-like lines and a hexagonal network diagram. The top banner includes logos for Walchand Institute of Technology and LOL Coding Club, along with the text 'S. A. P. D. J. Pathshala's Walchand Institute of Technology, Solapur An Autonomous Institute'.

**S. A. P. D. J. Pathshala's**  
**Walchand Institute of Technology, Solapur**  
**An Autonomous Institute**  
**LOL Coding Club**

**HACK:DID**  
**WORKSHOP ON BLOCKCHAIN**  
**AND SELF-SOVEREIGN IDENTITY**

 **24-02-2024**

 **10 AM**

 **Remote Center Hall**

**ABOUT EVENT:**

- Learn about Internet Identity, Blockchain, and Cryptography fundamentals
- Participate in hands-on learning with practical demonstrations
- Discover Decentralized Identity and Verifiable Credentials
- Explore Digital Wallets and Personal AI
- Engage in an interactive Self-Sovereign Identity session

**FACULTY COORDINATORS :**  
MR. SAMPRIT. T. PATEL  
MRS. K. R. PARDESHI

 **Abhay Shankur : 8600679220**  
**Ketaki Bidkar : 8446524166**

**SPEAKER :**

 **RAJ PATIL**  
DEVELOPER ADVOCATE  
AT HYPERSIGN.ID

**MEMBERS : FREE**  
**NON MEMBERS : 25**

**SCAN TO REGISTER**



<https://me-qr.com/VU2sFAKm>

**OPEN TO STUDENTS OF ALL DEPARTMENTS**

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## Objective

Hack:DID Workshop is an initiative by Hypersign.id to make awareness about Digital Identity and new Web Standards.

The aim of this workshop is to educate participants about the principles and implementation of Self-Sovereign Identity (SSI). The workshop covers topics such as Decentralized Identifiers (DID) and Verifiable Credentials (VC), providing a comprehensive understanding of SSI components. Participants will also learn practical implementation techniques and explore real-world use cases.

The workshop includes a hands-on lab developed by the hypersign dev team. This lab empowers students to actively engage with and master the new Web standards in Identity, fostering practical skills and understanding in SSI.

## Outcomes

- Gain exposure to the latest Web3 technology, with a specific focus on self-sovereign identity (SSI).
- Participate in technical workshops focused on Self Sovereign Identity (SSI) and utilize the SSI playground dashboard for hands-on experience and knowledge.
- Expand your understanding of Internet Identity and its significance in the modern digital landscape.
- Build real-world projects using privacy-preserving technologies, exploring a wide range of use-cases.
- Earn a certification upon completion of the self-sovereign identity workshop.

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# Detailed Report

## Introduction:

The "Hack:DID" workshop, focusing on Blockchain and Self-Sovereign Identity, was organized by the LOL Coding Club with the aim of providing participants with insights and practical experience in these emerging technologies. The workshop spanned two sessions and was conducted successfully on 24/02/2024.

## Overview of Sessions:

Session 1: Hack:DID Primer

Date: 24/02/2024

Time: 12:00 PM - 1:30 PM

Venue: Conference Hall Main Building

Description: The session provided participants with an introduction to Internet Identity, Blockchain, and Cryptography basics. Practical demonstrations and hands-on activities were conducted to enhance participants' understanding of these fundamental concepts.

Session 2: Hack:DID Workshop

Date: 24/02/2024

Time: 3:00 PM - 6:00 PM

Venue: Remote Center Hall Library Building

Description: This session delved deeper into Decentralized Identity, Verifiable Credentials, Digital Wallets, and Personal AI. Participants engaged in

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interactive discussions and practical exercises to explore the applications and implications of Self-Sovereign Identity.

### **Attendance and Participation:**

The workshop witnessed an overwhelming turnout, with over 140 participants actively engaging in discussions, activities, and networking opportunities. Students, faculty members, and industry professionals alike contributed to the vibrant atmosphere and collaborative spirit of the event.

### **Rewards and Recognition:**

T-shirts were awarded to top participants for their outstanding contributions during the Q&A sessions. Additionally, the top 5 students in the live quiz competition were also rewarded with exclusive workshop-themed T-shirts as tokens of appreciation for their exemplary performance and participation.

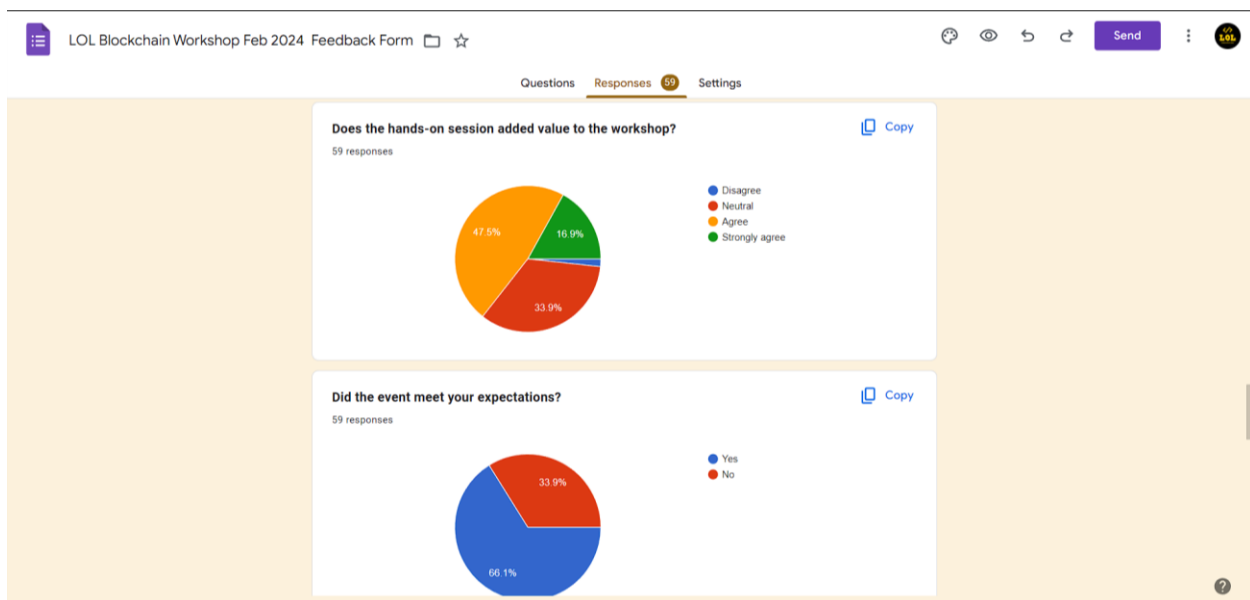
### **Guest Speaker:**

We were privileged to have Mr. Raj Patil, Developer Advocate at Hypersign.id, as our esteemed guest speaker for the workshop. Mr. Patil's insights and expertise added significant value to the sessions, providing participants with invaluable perspectives on Self-Sovereign Identity and its implications for the future of technology.

# Feedback

Participants were invited to share their feedback on the workshop content, delivery, and organization. Feedback forms were distributed and collected to assess the effectiveness of the sessions and gather insights for future improvements and enhancements.

## [LOL Blockchain Workshop Feb 2024 Feedback Form \(Responses\)](#)



LOL Blockchain Workshop Feb 2024 Feedback Form

Send

100%

Questions

Responses69

Settings

What did you like most about the event?

59 responses

NA

Quiz

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Blockchain information

Hands on experience

hands on experience

Interactive session

New experience, learned something

Everything was fine

What aspects of the event could be improved?

59 responses

LOL Blockchain Workshop Feb 2024 Feedback Form

Send

100%

Questions

Responses69

Settings

Any additional comments or suggestions for future events?

59 responses

No ,thanks

Some errors came which break the flow, still event was worth it

Keep it up

Nothing it was overall a very good step and we look forward for more such .

organize more events so that we can gain knowledge

organize more workshop like this

Not any extra suggestions.

Nothing

we would like to participate in more events like powerBI, in which we learn new technology and get a hand-on experience on new tool's



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## Photographs











