# Open Source India 2022: WHERE THE INDUSTRY MET THE COMMUNITY

Here's a pictorial overview of all that took place at this mega event for open source enthusiasts, held in Bengaluru in September this year.





eptember 2022 witnessed a mega open source event – the 19th edition of the annual, muchawaited Open Source India (OSI) which was a physical (on site) event after a gap of three years. The event was held on September 29 and 30, 2022, at NIMHANS Convention Center, Bengaluru, and focused on cuttingedge technologies in open source. It featured packed sessions by over 90 speakers in seven different conference tracks, 11 workshops, and a co-hosted SODA Forum, all of which ran in parallel over two days.

Apart from the talks by experts, the event was also an occasion for exhibitors to showcase their various community-centric offerings to thousands of attendees.

The keynote sessions were delivered by experts from Microsoft, Shell, Google Cloud, AWS and SODA Foundation. The panel discussion 'OSS is not just Code, it's a Community' generated a lot of interest among visitors. The other panel discussions were also attended well.

The hallmark of this year's edition of Open Source India was the presence of community projects that were conceptualised and started in India and then went global.

Open Source India 2022 was attended by a large number of open source supporters from India and around. The audience ranged from CIOs and tech heads to evangelists and academicians. Here is a pictorial round-up for those who missed the event.





**Date: September 29-30, 2022** 

Venue: NIMHANS Convention Centre, Bengaluru

Total registrations:

10,340

Total attendees:

3,732

Total number of sessions:

Total number of speakers:







## **Pictures of**

01: Attendees visiting the Microsoft booth

02: Attendees visiting the Shell booth

03: Attendees visiting the SODA booth

04: Attendees at registration counter

05: Attendees at the Google booth











### The keynote sessions

- 06: Sandeep Alur, Director Microsoft Technology Center, Microsoft Corporation India, talking about 'Technology 09: Innovations leading to Digital Acceleration'
- 07: The keynote session on 'Digitalization and Disruptive Innovation in the Energy Industry' by Michiel Steltenpool, Head of Software Engineering, Shell
- 08: Suman Debnath, Principal Developer Advocate, Data Engineering and Analytics, Amazon Web Services,
- presenting his insight on open source at AWS
  9: Prashanth Subrahmanyam, Lead Developer Advocate,
  Google Cloud, talking about open source, open data,
  and open cloud
- 10: Keynote session on 'Building Container and Multicloud ODF for Tomorrow!' by Sanil Kumar D., Huawei/SODA Foundation, Chief Architect & Head Data Management India, SODA Foundation TOC CoChair



# The panel discussions

- 11: 'OSS is not just Code, it's a Community'. Left to right: Janardan Revuru, JavaScript Evangelist; Vanshika Srivastava, BoxyHQ; Frederick Noronha, Independent Journalist (Chair); Vishal Biyani, InfraCloud; Karan MV, GitHub; Sanil Kumar D., SODA Foundation; Joshua Poddoku, Apache DevLake
- 12: 'The Business of OSS'. Left to right: Prashant Ghildiyal, CEO & Co-founder, Devtron Inc.; Divyanshu Verma, Co-Founder and CEO, Redinent Innovations; Vinay Yadav, CEO, Webkul Software; Dibya Prakash, CTO & Principal Consultant, Neural Hub (Chair)
- 13: 'Open Source Careers: Skills, Expertise and Hiring Trends'. Left to right: Srivathsa NS, Senior Engineering Director, Unisys (Chair); Bharat Joshi, Co-founder, VuNet Systems; Sherin Mirza, Competency Center Lead - Full Stack Development, Shell;
  - Suman Debnath, Principal Developer Advocate, Amazon Web Services;
  - Deepak B.V., Founder & Principal Consultant, Cadence Connections
- 14: 'From Container to Multi-cloud: Trends and Opportunities'. Left to right: Dr Keshava Munegowda, Goldman Sachs; Kamesh Sampath, Harness; Veena Jayan, Siemens Health-ineers; Sabari Girish S., Cisco; Sanil Kumar D. (Standing), SODA Foundation





























## Presenting popular open source projects

- 15: Manoj Kumar, VP Developer Relations, LambdaTest
- Prashant Ghildiyal, CEO & Co-founder, Devtron Inc.
- 17: SasiKumar Ganesan, Vice President of Engineering, MOSIP
- Vishal Biyani, CTO & Founder, InfraCloud
- 19: Saurav Pathak, FOSS Evangelist, Co-Founder Bagisto
- 20: Ankit Nayan, CTO, SigNoz
- 21: Navendu Pottekkat, Developer Advocate, API7.ai
- 22: Ruturaj Mohite, Maintainer, CircuitVerse
- 23: Tejaswini Chile, Product Engineer, Chatwoot
- 24: Nikhil Bhaskaran, Founder-Director, Brainy Pi

















## Sessions and workshopsprojects

- 25: Shubhang Vishwamitra, Senior Director, Y Media Labs
- 26: A session on 'Enterprise Class Observability' by Rajesh K. Jeyapaul, **Engineering Lead, IBM Software Labs**
- 27: Workshop on 'What is New on OWASP Top 10 2021' by Lesley Tai, Senior Solution Engineer, ThriveDX
- 28: Shankar Ramanathan, Site Reliability Engineering, Vonage, speaking about 'Running a Managed Service with K8s'
- 29: An introductory session on Cloud Native Java, 'java -jar myapp. jar = CI + GitOps' by Kamesh Sampath, Director of Developer Advocacy, Harness
- 30: Sherin Mirza, Competency Center Lead, Shell, talking about 'Using GitHub Actions to Accelerate DevOps Adoption'
- 31: Kshithij Iyer, Member of Technical Staff, Pure Storage, discussing 'Enterprise DevOps Strategies for Portworx and K8s'
- 32: 'DevOps: Weaving the Maze in the Era of Digital Transformation' was the topic that Dr Biswajit Mohapatra, Head of Customer Solutions Management, AWS, spoke on
- 33: Vivek Sridhar, Senior Developer Advocate, Microsoft, spoke about 'Decoupling Observability from the Application using Dapr!'
- 34: Workshop on 'Open Source Workloads on Azure Cosmos DB' being conducted by Microsoft

















- 35: A session on 'Adopting MLSecOps' by Dibya Prakash, CTO & Principal Consultant, Neural Hub
- 36: Binitha MT, Software Principal Engineer, Dell Technologies spoke about 'Time Series Analysis: Anticipating Future with Darts'
- 37: Subhankar Adak, Senior Software Engineer, Dell EMC
- 38: Shivay Lamba, Contributor and Meshmate, Layer5
- 39: Rohit Ghumare, Developer Advocate, Solo.io
- 40: Karan MV, Senior Manager, International Developer Relations

- GitHub, speaking on 'Let's build from here, in India'
- 41: A session on 'Open Source Projects and Legal Issues' by Biju K. Nair, Lawyer, LegaliTech.in
- 42: Nandakumar Edamana, Software Architect, Epixel Solutions Pvt Ltd, explaining 'How the Lazy Become the Prolific using Code Generators'
- 43: The SODA Forum team
- 44: Mohammad Asif Siddiqui, Staff Engineer, VMware, speaking on 'Data Management in the Container and Multicloud Era'

#### **Open Source India 2022**



















- 45: A session on 'Data Mesh An Architecture Paradigm. Is it a Must for all Enterprises?' by Raghvendra Singh Dikhit, Senior Solutions Architect, Impetus Technologies Pvt Ltd
- 46: Attendees at a workshop by Jeeva S. Chelladhurai, CEO, Comorin Consulting Services
- 47: Workshop on 'Kubernetes 101: Getting Started' by Neependra Khare, Founder and Principal Consultant, CloudYuga Technologies
- 48: Workshop on 'Setting up a Production-ready k8s
  Ecosystem in 2 Hours from Scratch' by the Devtron team
- 49: Manish Kumar, Senior Software Engineer, Shell (Left), and Rohit Srivastava, Senior Software Engineer, Shell (Right), speaking on 'Green Software@Shell powered by Open Source'























- 50: A session on 'OCaml 5: Language, Platform and Ecosystem' by Shakthi Kannan, Senior Software Engineer, Tarides India Pvt Ltd
- 51: Kundan Kumar, Senior Member of Technical Staff, VMware (Left), and Prasad Paple, Operating System Developer, IBM (Right), speaking on 'Linux Synchronization Journey to Making Lockless Software'
- 52: Closing remarks for SODA Forum by P Sainath Mathur, Practice Head Compute, Storage And Peripherals, ER&D, Wipro Technologies
- 'Getting Started with Bottlerocket' was the topic for discussion by Mani Chandrasekaran, Lead Architect, Amazon Internet Services Pvt Ltd
- 54: Vinay Rajagopal, ISV Technology Lead, Red Hat, speaking on 'Multicloud Communication for Kubernetes
- 55: Ashay Krishna, Director of Engineering, Microsoft (Left), and Madhava Gaikwad, Senior Software Engineer, Microsoft (Right), introduced attendees to 'SONIC: An Operating System to Manage your Networking Hardware'
- 56: Sachin Apagundi, Software Principal Engineer, Dell Technologies, speaking on 'Using Ansible and Terraform in System Management'
- 57: A session on 'Centralized Authentication System in a HPC Cluster' by Deepika K., Principal Software Engineer, Dell R&D
- 58: A workshop on 'Event-Driven Microservices: Challenges and Strategies' by Krishna Mohan Koyya, Proprietor & Principal Consultant, Glarimy Technology Services
- 59: Balaji Seetharaman, Senior Software Engineer, Extreme Networks
- 60: Prashant Mishra, Senior Developer Programs Engineer, Google India, speaking on 'Faster SELECT Queries Using Open Source java-bigquery'