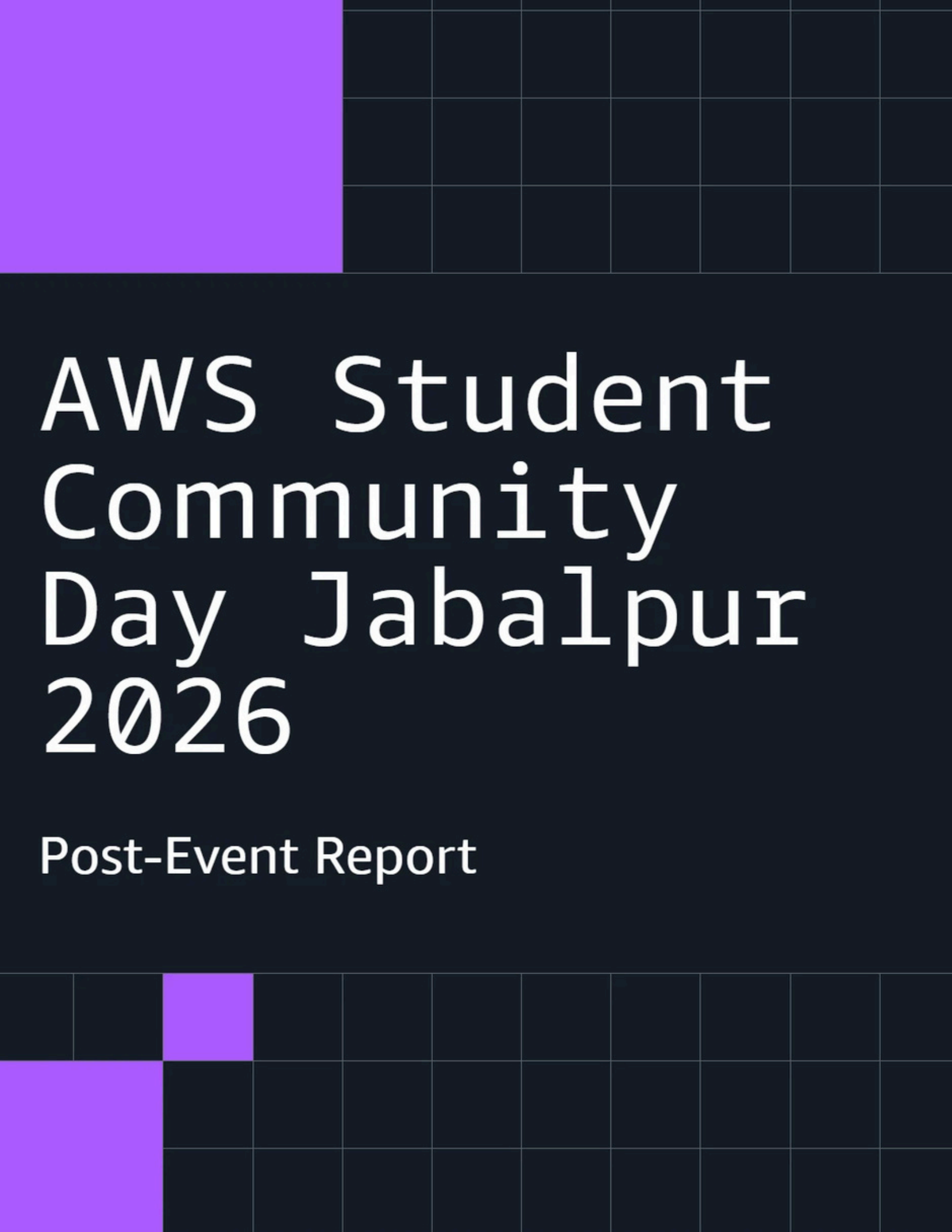


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AWS Student Community Day Jabalpur 2026

Post-Event Report

Executive Summary

On September 19, 2026, the AWS Student Builder Group at GGITS successfully hosted Central India's premier student cloud conference: AWS Student Community Day Jabalpur 2026. Designed to bridge the divide between theoretical classroom curricula and production-grade cloud engineering, the full-day conference brought together industry architects, community leaders, and ambitious student developers under one roof.

Convening at the Spandan Auditorium, the event gathered over 400 student builders from across the Mahakaushal region. Through technical keynotes, deep-dive architectural breakdowns, live generative AI demonstrations, interactive competitive quizzes, and an open industry panel discussion, attendees gained firsthand insights into distributed computing, foundational AI models, and modern DevOps operations.



Key Event Metrics & Impact

Total Attendees: 400+ verified student developers, engineers, and cloud enthusiasts.

Duration: Full-day technical immersion (09:00 AM to 05:00 PM IST).

Access Model: 100% free community access, inclusive of meals, builder kits, and certificates.

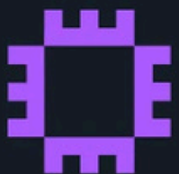
Interactive Engagement: 2 live audience quiz tournaments with community swag giveaways.

Core Technical Tracks: Cloud Fundamentals, Generative AI & Foundation Models, Multi-Agent Architectures, Site Reliability Engineering (SRE), and Cloud Career Navigation.





Session Summaries & Technical Breakdown



AWS Student Builder Group
at GGITS

Opening Remarks & Community Vision

The day commenced with the core organizing team introducing the ethos of the AWS Student Builder Group at GGITS. Anchored on the theme "Production Over Localhost," the opening keynote underscored the importance of shipping live applications, tackling DNS and CI/CD pipelines, and creating zero-barrier opportunities for engineering talent in Tier-2 and Tier-3 cities.



AWS Fundamentals: Getting Started with Cloud

This foundational session walked attendees through core infrastructure design patterns on Amazon Web Services. The talk dissected global AWS regions and Availability Zones, identity access management (IAM) security policies, and how serverless compute paradigms like AWS Lambda allow builders to scale applications without the overhead of physical or virtual server management.



Build. Test. Retry. How AI Agents Improve on AWS

Focusing on the shift toward AI-assisted software engineering, this session introduced students to the ecosystem of AWS AI capabilities. The presentation demonstrated how foundational model platforms streamline development workflows, empower automated code generation, and integrate cognitive services into standard web and backend architectures.



Interactive Technical Quiz

Following the fundamentals track, the auditorium transitioned into a live competitive quiz. Tested concepts included global S3 bucket namespace rules, Lambda execution limits, and the AWS Shared Responsibility Model. Top performers were awarded official AWS community swags.



Vajra AI: Building an AI-Native SRE Assistant with Amazon Bedrock

Focused on Site Reliability Engineering (SRE) and production observability, this architectural session demonstrated how Amazon Bedrock can be leveraged to build an intelligent operational assistant. The speaker walked through real-time log ingestion, incident triage, and automated root-cause analysis designed to reduce Mean Time to Resolution (MTTR) during mission-critical outages.



Question Your Data: Building a Natural Language Query App on AWS

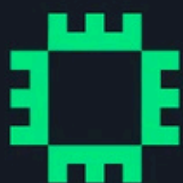
Tackled one of the most critical enterprise challenges in data engineering: converting non-technical business questions into real-time database queries without manual SQL intervention.

Attendees saw a live walkthrough of the end-to-end data pipeline, demonstrating how modern analytics platforms empower business stakeholders to query petabyte-scale data lakes using plain English.





Speaker Contributions & Industry Mentors



AWS Student Builder Group
at GGITS



Anirudh Chawla

Analytics Specialist Solutions
Architect @ Amazon Web Services



Shobhit Verma

Site Reliability Engineering Manager
@ Systems Plus



Siddhant Khare

Senior Software Engineer @ Okta



Tribhuvan Mishra

Cloud Data Engineer @ Wipro



Meet the Organizers

The team bridging campus coders with global cloud engineering.



Aditya Kumar
Lead Organizer



Aastha Malviya
Organizer



Aastha Patel
Organizer



Aditya Patwa
Organizer

Strategic Outlook & Next Steps

AWS Student Community Day Jabalpur 2026 established a benchmark for student-run technical conferences in Madhya Pradesh. The high level of engagement demonstrated an appetite among university developers for hands-on, production-grade cloud education.

Building upon the momentum generated by this event, the AWS Student Builder Group at GGITS plans to launch a series of follow-up weekend build sprints, focused AWS Certification bootcamps, and open-source project cohorts throughout the upcoming academic term.

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AWS Student Builder Group – Gyan Ganga Institute of Technology & Sciences

Built by the Community, for the Community.



AWS Student Builder Group
at GGITS