

Engineer & Researcher Jagatjot Singh Emerges as a Prominent Voice in Cloud, IoT, and Tech Innovation

From FIWARE Summit speaker to open-source contributor, Jagatjot Singh's tech journey is inspiring innovation globally.



Toronto, Ontario May 1, 2025 ([IssueWire.com](https://www.issuewire.com)) - Jagatjot Singh, an Indian engineer, researcher, and speaker, has established a strong global presence in the domains of cloud-native transformation, IoT infrastructure, and data protection. He is increasingly recognized in international tech circles and online media for his technical leadership and public impact.

Singh gained recognition after presenting “Key Dome: Data Protection in FIWARE” at the FIWARE Global Summit hosted by NEC Labs Europe. His long-standing collaboration with FIWARE Foundation is further validated through his Gold Contributor listing.

He authored a peer-reviewed Scopus-indexed research paper titled Fault Detection Technique for Test Cases in Software Engineering, which has been cited in multiple academic publications.

As an open-source contributor, Singh developed several IoT integration modules that power device communication in smart cities globally:

- [iotagent-json](#)
- [iotagent-ul](#)
- [lightweightm2m-iotagent](#)

In 2023, he was awarded the Key Contributor Award by Ericsson for excellence in DevOps automation and CI/CD frameworks in telecom networks.

Singh is already featured on prominent platforms including:

- StarsUnfolded Public Profile: <https://starsunfolded.com/jagatjot-singh/>
- NEC Labs Press Release: <https://neclab.eu/about-us/press-releases/detail/nec-attends-the-fiware-global-summit-presenting-solutions-1>
- FIWARE Contributor Listing: <https://lists.fiware.org/fiware-chapter-active-contributors/2019-May/000011.html>
- Research Paper (DOI): <https://doi.org/10.14419/ijet.v7i1.7870>
- GitHub Contributions: <https://github.com/Jagatjot>
- Wikidata Profile: <https://www.wikidata.org/wiki/Q134283273>

With certifications from Cloud Native Computing Foundation, Ericsson, and BCSS, Jagatjot Singh continues to bridge open-source innovation with telecom-grade resilience — earning his spot as a verified digital personality and a sought-after voice in emerging technologies.



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Source : Jagatjot Singh – Engineer & Lifestyle Influencer

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