

EXECUTIVE BIOGRAPHY



Keyur Patel

**Founder and CTO
Arrcus Inc.**

Keyur Patel brings 20+ years of experience leading and executing complex networking projects at start-ups and market-leading public companies. Keyur was a Distinguished Engineer at Cisco where he has played an instrumental role in architecting and developing Routing and VPN solutions including critical modifications to BGP, BGP NSR, L3VPNs, L2VPNs, EVPNS, MVPNs, Segment Routing, RPKI RTR Protocol, Interdomain Security, Routing Policies, and Routing Analytics.

Prior to Cisco, Keyur held senior engineering positions at AYR Networks (acquired by Cisco) and Tasman Networks (acquired by Nortel) where he was responsible for the design and development of Unicast and Multicast Routing Protocols, Routing Infrastructure, and Layer2 protocols. Keyur holds 54+ patents in areas of Interdomain Routing and Security, Fast Re-Route Technologies, Network Service Chaining, Layer2 protocols, IPv6, TCP, VPNs, and Routing Virtualization technologies like Optimal Route Reflection.

Keyur is very active in industry forums including IETF and has authored 50 RFCs and Internet Drafts. He also serves as a co-chair for Secured Interdomain Routing Operations (SIDROPS) working group at IETF. Keyur holds an MS in Computer Engineering from the University of Southern California (USC) and started his career working as a Research Assistant at USC's Information Sciences Institute (ISI).