

Mehul Ved

Engineering, Community and Culture

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🌐 Mehul Ved in mehul-ved

Engineering Manager at an early-stage startup looking for a challenging role with companies that operate at a high scale. Administered systems operating at 10 million MAU, with >99.9% uptime with a team of 4 infrastructure engineers. Bringing a combination of dedication, learning, teamwork, people skills, rationality, and opinion to the table.

⚙ Skills

Designing and Managing Infrastructure

- > Cloud Native
- > Infrastructure Design
- > Observability
- > Reliability
- > CI/CD Pipelines

Leadership

- > Managing and Conveying Priorities
- > Team Work
- > Identifying and Solving Problems
- > Trust

📁 Work

Colearn

2021 – Present

- > Managed infrastructure that saw upto 10 million MAU with 99.9% uptime, under 20 minutes deployment time, less than 40 minutes mean time to recover with a 4 member team of infrastructure engineers.
- > Infrastructure Cost Reduction by 40% from \$30000 -> \$17500.
- > Restructured CDK codebase Design leading to >70% lower development time.

Nexsales

2013 – 2021

- > Wrote the PoC for first product. Early adopters of WebRTC, built a web-based auto-dialer. Improved efficiency of salespeople by 20%.
- > Reduced Infrastructure provisioning time from 3 weeks to 2 hours to under 5 minutes.
- > Increased Uptime to 99%. Reduced deployment and configuration failures by over 70%.

System Administration

2008 – 2012

- > Early working prototype of LCAD(Released as Akash Tablet) at IIT Bombay. Led on technical decision making, documenting and release processes. Allowed the team to trivially experiment with new software, cutting down time to change from over 3 days to less than 1 hour.
- > Engineered infrastructure for tech blogging platforms - OnlyGizmos and iPhoneHelp. Maintaining uptime >99%, page load time under 5 seconds, TFFB under 300 milliseconds.

👥 Community

India Coffee Brewing Club

2018 – Present

- > Conceived a platform to facilitate a 360-degree feedback loop between estate owners, coffee traders, roasters, baristas, equipment sellers, home brewers, and everybody in the value chain.
- > Over 3000 members from across the country. Organized more than 30 meetups in 4 years, across 5 cities.

Mumbai Sea Swimmers

2016 – Present

- > Community of over 1000 swimmers, catering to Amateur and Open Water Swimming in India. Conducted 3 Swimathons. India's only organized 12-hour pool swimming event.
- > Implemented systems, processes, and ideas to build, run and grow the community from 0.

Mumbai Technology Meetup

2012 – 2017

- > Over 50 meetups held, covering more than 20 topics, attended by more than 1000 people.

🏆 Achievements

Aeropress Championship

2019

- > Finished 3rd in India at National Aeropress Championships out of 200+ participants across 6 cities.

Ironman Triathlon

2016

- > Participated and finished Ironman Malaysia within a cut-off time of 17 hours.

🎓 Education

- > Graduated with Bachelor of Commerce in Banking and Insurance from Jai Hind College, Mumbai.