


Rohit Kumar

Experienced Science Leader

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 Austin, Texas

Summary

With over a decade of leadership experience, my expertise lies in product-focused science, specifically in the fields of AI, ML, and data science.

Throughout my professional journey, I have demonstrated the ability to foster interdisciplinary collaborations and promote consensus building using my strong writing ability and data-driven decision-making.

With a hands-on approach, I have sought to maintain a high bar to achieve top-tier team performance. I am proud to have a track record of developing team members and instilling a bias for action within them.

Experience

MajorBoost / Chief Scientist

APRIL 2021 - PRESENT

Build and lead a science team to develop core AI and data science IP. Upclose learnings from every aspect of operating a startup.

VoiceThesis / Principal Consultant

MAY 2019 - MARCH 2021

Worked with four unique clients on growing science capacity. Developed a five-dimensional model for assessing and advancing client's AI/ML maturity.

Spotify / Senior Engineer

APRIL 2017 - OCTOBER 2018, BOSTON

Tech Lead for Conversational AI mountain bet (internally funded startup)
Consumer centric product development leveraging advanced technologies

Raytheon / Senior Scientist

OCTOBER 2011 - MARCH 2017, BOSTON

Principal Investigator and Tech Lead for multiple \$1M+ DoD contracts
Scientific contributions to intelligent interactive systems and behavior modeling

International Institute of Information Technology (IIIT) / Scientist

JULY 2003 - MAY 2005, HYDERABAD

Scientific contributions to concatenative and low memory Text-to-Speech (TTS)

Education

Carnegie Mellon University / PhD

2007 - 2011, PITTSBURGH

Carnegie Mellon University / MS

2005 - 2007, PITTSBURGH

Punjab Engineering College / Bachelor of Engineering

1999 - 2003, CHANDIGARH