


# Rohit Kumar

▼ Austin, Texas

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## Experienced AI Leader

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### Summary

I want to accelerate the AI product launch journey of early stage companies by leveraging my learnings from over two decades. At present, I am most excited about human-in-the-loop conversational AI products for disrupting tedious and repetitive knowledge work in contemporary industries.

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 raise the bar and build high-performing teams. I am proud to have a track record of developing outstanding team members and instilling a bias for action within them.

### Experience

#### Chief Scientist @ **MajorBoost**

APRIL 2021 - JUNE 2024

Voice AI for automating administrative phone calls to health insurance companies. State of the art model for automatic call waiting. Upclose learnings from operating an early stage startup.

#### Founder + Principal Engineer @ **VoiceThesis**

MAY 2019 - PRESENT (part-time)

Helped several startups build AI products, secure funding and create internal ML capacity by hiring as well as guiding existing software engineers.

#### Senior Researcher @ **Spotify**

APRIL 2017 - OCTOBER 2018, BOSTON

Tech lead for internally funded AI startup. Numerous conversational AI advancements for mobile and other consumer facing product lines.

#### Senior Scientist @ **Raytheon**

OCTOBER 2011 - MARCH 2017, BOSTON

Principal investigator and tech lead for multiple \$1M+ DoD contracts  
Scientific contributions to intelligent interactive systems and behavior modeling

#### Research Scientist @ **International Institute of Information Technology (IIIT)**

JULY 2003 - MAY 2005, HYDERABAD

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

### Education

#### PhD @ **Carnegie Mellon University**

2007 - 2011, PITTSBURGH

#### MS @ **Carnegie Mellon University**

2005 - 2007, PITTSBURGH

#### Bachelor of Engineering @ **Punjab Engineering College**

1999 - 2003, CHANDIGARH