Navin Kabra

Summary

Software technology professional with 30+ years of experience across domains including tech-enabled education, fintech, and AI. Co-founder and CTO at ReliScore.com, visiting professor at IIT Bombay, and an instructor for GenWise teaching advanced technology topics. Experienced in product development, research, and leadership roles across large corporations and startups. Navin regularly blogs about AI at aiiq.substack.com.

Education

Ph.D. in Computer Science, University of Wisconsin–Madison, USA, 1999
M.S. in Computer Science, University of Wisconsin–Madison, USA, 1994
B.Tech. in Computer Science, IIT Bombay, India, 1992

Professional Experience

This is a summary- full details are available here.

Teradata Corporation (Module Architect and Project Leader) [1998–2000] - Designed and implemented key features of scalable, parallel object-relational database systems.

Veritas (Senior Researcher; CTO's Staff) [2002–2007] - Worked on emerging technologies including statistical analysis, data mining, and information retrieval for enterprise data centers, and contributed to technical vitality programs.

ReliScore (Co-founder and CTO) [2012–Present] - Developed a platform for skills assessment using automated evaluation technologies. Focus on programming contests, ongoing employee assessment, and training benchmarking.

GenWise (Senior Mentor) [2018–Present] - Designed and delivered engaging courses for middle and high school students on topics such as modern cryptography and AI.

TrustLab, IIT Bombay (Visiting Professor) [2024–Present] - Teaching and collaborating on cryptography, AI, and educational technology projects.

Patents

Inventor on 18 US Patents, 2 European Patents, and 1 Japanese Patent across domains like data mining, distributed systems, and database technologies. Highlights include innovations in adaptive caching, privacy-preserving algorithms, and object-relational systems.

Key Skills and Interests

AI/GenAI, blockchain technologies, fintech (payments processing and quant finance), tech-enabled education, cryptography, and critical thinking.