# DAVID THOMPSON

**Chief Technology Officer & Technology Executive**

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## EXECUTIVE PROFILE

Visionary technology leader with 15+ years of experience scaling organizations from startup to IPO. Proven track record of building world-class engineering teams, driving digital transformation initiatives, and delivering $500M+ in revenue growth through innovative technology solutions. Expert in AI/ML, cloud architecture, and enterprise software development.

## CORE LEADERSHIP COMPETENCIES

**Strategic Leadership:** Technology Vision & Strategy, Digital Transformation, M&A Integration  
**Organizational Development:** Team Building, Culture Development, Talent Acquisition & Retention  
**Technology Expertise:** Cloud Architecture, AI/ML, Cybersecurity, Enterprise Software, DevOps  
**Business Acumen:** P&L Management, Board Relations, Investor Relations, IPO Preparation

## EXECUTIVE EXPERIENCE

**Chief Technology Officer**  
*TechUnicorn Inc.* | San Francisco, CA  
*January 2020 - Present*

*Leading technology strategy for $2B fintech unicorn serving 10M+ customers* - Built and scaled engineering organization from 50 to 300+ engineers across 4 global offices - Architected cloud-native platform processing $50B+ in annual transaction volume - Led successful IPO preparation, achieving $8B valuation with 99.99% platform uptime - Reduced infrastructure costs by 40% while improving system performance by 200% - Established AI/ML capabilities generating $100M+ in additional annual revenue - Board member and key contributor to strategic planning and investor relations

**Vice President of Engineering**  
*CloudScale Solutions* | Seattle, WA  
*March 2017 - December 2019*

*Drove technology transformation for enterprise SaaS platform* - Scaled engineering team from 25 to 120 professionals during hypergrowth phase - Led migration to microservices architecture supporting 1000% user growth - Implemented DevOps practices reducing deployment time from weeks to hours - Achieved SOC 2 Type II and ISO 27001 compliance for enterprise customers - Delivered 3 major product launches generating $200M in new revenue streams

**Director of Software Engineering**  
*InnovateNow Corp* | Austin, TX  
*June 2014 - February 2017*

*Transformed legacy technology stack for mid-market software company* - Modernized 15-year-old monolithic application to cloud-native architecture - Reduced technical debt by 70% while maintaining 100% backward compatibility - Established agile development practices improving delivery velocity by 150% - Led acquisition integration of 2 companies, consolidating technology platforms - Mentored 5 senior engineers who were promoted to leadership positions

**Senior Software Engineering Manager**  
*TechPioneer Systems* | Boston, MA  
*August 2011 - May 2014*

*Built high-performance engineering teams for B2B software solutions* - Managed 4 cross-functional teams developing enterprise software products - Delivered mission-critical systems for Fortune 500 clients with 99.9% SLA - Implemented continuous integration/deployment reducing bug rates by 60% - Led technical due diligence for $50M acquisition opportunity

**Principal Software Engineer**  
*StartupLab* | Cambridge, MA  
*January 2009 - July 2011*

*Technical co-founder and lead engineer for early-stage technology startup* - Designed and built initial product from concept to market launch - Secured $5M Series A funding based on technical innovation and market traction - Established engineering culture and best practices for growing team - Successfully exited through acquisition by TechPioneer Systems

## BOARD POSITIONS & ADVISORY ROLES

**Board of Directors**  
*NextGen AI Ventures* | 2022 - Present  
*Technology advisory and strategic guidance for AI-focused venture capital fund*

**Technical Advisory Board**  
*CyberSecure Inc.* | 2021 - Present  
*Strategic technology advisor for cybersecurity startup*

**Board of Directors**  
*TechFoundation* | 2020 - Present  
*Non-profit organization promoting STEM education and diversity in technology*

## EDUCATION

**Executive MBA**  
*Stanford Graduate School of Business* | Stanford, CA | *2016 - 2018*  
*Executive Leadership Program*

**Master of Science in Computer Science**  
*Massachusetts Institute of Technology* | Cambridge, MA | *2007 - 2009*  
*Specialization: Distributed Systems and Machine Learning*

**Bachelor of Science in Electrical Engineering**  
*University of California, Berkeley* | Berkeley, CA | *2003 - 2007*  
*Magna Cum Laude, Tau Beta Pi Honor Society*

## RECOGNITION & ACHIEVEMENTS

**Industry Recognition:** - **CTO of the Year** - TechLeadership Awards (2023) - **Top 40 Under 40 Technology Leaders** - Silicon Valley Business Journal (2019) - **Innovation Excellence Award** - Cloud Computing Association (2018)

**Speaking & Thought Leadership:** - Keynote Speaker: RSA Conference, AWS re:Invent, Strata Data Conference - Featured in: Harvard Business Review, MIT Technology Review, Forbes - Host: “Technology Leadership Podcast” (50K+ monthly listeners)

**Patents & Publications:** - 8 issued patents in distributed systems and machine learning - 15+ technical publications in peer-reviewed journals - Contributing author: “Scaling Technology Organizations” (O’Reilly Media, 2022)

## PROFESSIONAL AFFILIATIONS

* **Technology Leadership Council** | Executive Member
* **Association for Computing Machinery (ACM)** | Senior Member
* **Institute of Electrical and Electronics Engineers (IEEE)** | Senior Member
* **National Academy of Engineering** | Invited Participant, Frontiers of Engineering

## INVESTMENT & ADVISORY PORTFOLIO

**Angel Investor & Advisor** | *2018 - Present* - Portfolio of 12 early-stage technology companies - Focus areas: AI/ML, cybersecurity, fintech, developer tools - Notable exits: DataFlow Analytics (acquired by Salesforce), SecureCloud (IPO)

## LANGUAGES & GLOBAL EXPERIENCE

* **English:** Native
* **Mandarin:** Business Proficiency
* **Spanish:** Conversational
* **Global Leadership:** Managed teams across North America, Europe, and Asia-Pacific