

Benjamin Hendricks

Senior Staff SWE with 11+ years building AI-powered consumer products and internet-scale platforms. Trusted technical leader across generative AI systems, mobile architecture, developer productivity, and search. Proven track record delivering company-wide technical initiatives with measurable business impact.

EXPERIENCE

LinkedIn — Senior Staff Software Engineer

MARCH 2024 - PRESENT

App Architecture (2025 - PRESENT) – Led initiatives driving **\$100M+** in cumulative revenue impact through performance optimization, intelligent prefetching, connection quality improvements, caching strategy, and product innovation. Tech lead for horizontal team of ~10, impacting work of 200+ ICs.

Developer Productivity (2023 - PRESENT) – Invented Migration Genie, saving thousands of dev hours (across 200+ ICs). Currently building Scout, internal on call agent saving hundreds of dev hours so far.

Flagship Search & AI Platform (2024 - 2025) – Tech lead for LinkedIn Flagship Search (50 ICs), delivering Semantic People Search and building the AutoEval evaluation platform that accelerated experimentation for AI-powered search.

Engineering Manager (2020 - 2021) – News team with 8-10 ICs, delivering 2B+ notifications per week.

Prior Roles: Staff Software Engineer (2019 - 2024), Senior Software Engineer (2018 - 2019), Software Engineer (2015 - 2016), Intern (2014)

Vokol — CTO

APRIL 2025 - PRESENT

CTO and technical founder for an AI-native sports audio platform. Sole architect responsible for end-to-end production architecture spanning LLM orchestration, hallucination mitigation, multi-stage evaluation pipelines, scalable backend infrastructure (millions audio min/day), authentication, billing, and deployment.

ndricks Software — CEO & Founder

JANUARY 2014 - PRESENT

Consultancy focused on Mobile & AI. Clients: [strong.app](#) (2015), Stanford Stroke Clinic (2016), Creatubbles (2017), MySwimPro ('17-'22), Sentitrac ('23-'24), [3point0labs.io](#) ('24), Vokol ('25 - '26).

LANGUAGES

Fully Bilingual French & English

New Orleans, LA

(650) 862-1359

benjamin@ndricks.com

[Github: coolbnjmn](#)



EXPERTISE

Technical Strategy

Cross-functional Leadership

Mobile Architecture @ Scale

LLM Evaluation

Semantic Search • Vector DBs

RECOGNITION/AWARDS

[Patent filed for Migration Genie](#), automated migration platform that saved 7,500+ eng hours (2024)

[MIT Sloan Sports Analytics Conference](#) invited to speak on my Master's Thesis (2023)

National Champion for UCLA Club Water Polo, also played D1 (2014)

EDUCATION

Harvard, Remote — Masters

JAN 2017 - MAY 2022

Data Science Certificate (2019), focus on AI & big data

UCLA, CA — Bachelors

AUG 2011 - JUN 2015

Regent Scholar