

Rohit Nandwate

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Profile

Hands-on technical leader with 14+ years across high-scale product systems and enterprise platforms. I lead high-ambiguity initiatives across teams and functions, design operating models that improve velocity and reliability, and build AI-augmented engineering systems that compress the product lifecycle from discovery through delivery.

Leadership & Impact Highlights

- Build software end-to-end using AI-augmented engineering — from hands-on code to architectural plans that teammates or AI agents can execute — with agent orchestration, composable skills, and workflow automation
- Lead through influence across product, infrastructure, security, and engineering — without direct authority over most of them
- Translate business constraints, compliance requirements, and enterprise complexity into engineering strategy that teams can ship against
- Anchor technical decisions to customer outcomes so platform investments produce measurable user impact

Experience

[ScopedOut Studios](#) — Independent Builder | 2025 - Present

Launched an independent product studio to build AI-native software end-to-end. Progressed rapidly from simple tools to polished, sophisticated apps — tighter iteration loops with each build as the AI-native workflow and underlying models improve.

- Ship products across discovery, architecture, implementation, QA, and deployment using multi-provider LLM stacks and production infrastructure.
- Built custom agent orchestration, composable skill libraries, CLI-driven workflow automation, and structured build loops — operating at team-level throughput and quality discipline as a single engineer.
- Iterating on context engineering, multi-agent coordination, and parallel execution to push what one engineer can ship at production quality.

Atlassian - Principal Engineer | Oct 2023 - Mar 2026

- Architected and implemented Enterprise Posture Management capabilities enabling stronger compliance, security, and reliability outcomes at Atlassian scale.
- Built reusable frameworks and automation to cut one-off operational work and accelerate enterprise readiness.
- Drove alignment across security, product, and infrastructure to embed trust requirements in core delivery workflows.
- Initiated API strategy direction for `admin.atlassian.com`, designing for composability, policy boundaries, and AI-agent-driven enterprise workflows where automation-heavy orchestration and secure delegation are first-class requirements.
- Used AI-augmented engineering across architecture, implementation, and documentation while maintaining review discipline and test rigor.

OpenSea - Staff Software Engineer | Mar 2022 - May 2023

- Built and scaled critical platform systems including media delivery architecture serving 150M+ requests/week at 99.99% availability.
- Led cross-functional delivery for user profile capabilities spanning backend, product, and design stakeholders.
- Designed notifications platform architecture supporting 1:1 and broadcast messaging across email and mobile channels.

Amazon - Senior Software Engineer | Jul 2016 - Mar 2022

- Led development of distributed policy enforcement/evaluation platform for data retention and destruction across 400 internal systems.
- Provided technical leadership for 10 engineers on a serverless data platform architecture spanning Lambda, DynamoDB, SQS, Kinesis, Redshift, and S3.
- Partnered with legal, risk, and security stakeholders to translate regulatory requirements into scalable policy models and operational controls.

Earlier Experience

- BlackRock - Software Engineer | May 2014 - Jul 2016
- Morgan Stanley - Technology Associate | Jul 2011 - May 2014
- Morgan Stanley - Technology Intern | Summer/Fall 2010
- Ubiqtas - Software Development Engineer | Jul 2008 - Jul 2009

Education

- M.S. Computer Science, New York University | Sep 2009 - May 2011
- B.E. Computer Engineering, Pune Institute of Computer Technology | Sep 2004 - Jun 2008