

PAVAN DONGARE

Senior Software Engineer — Full-Stack (React, TypeScript) — Technical Product Manager

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[Portfolio](#) | [GitHub](#) | [LinkedIn](#) |

PROFESSIONAL SUMMARY

- 7+ years experience in building scalable, production-grade web platforms across banking, B2B SaaS enterprises
- Career spans Senior Software Engineer, IC, and TPM roles leading squads, with engineering focus.
- Deep expertise in React, TypeScript, Next.js, frontend architecture, performance optimization, and platform engineering
- Proven ability to lead engineering initiatives and teams while remaining deeply hands-on
- Tech stack: JavaScript (ES6+), TypeScript, React, Next.js, Redux, React Native, HTML5, CSS3, REST APIs, SQL, Node.js, ExpressJS, Supabase, Firebase, AWS, CI/CD, Git, Jenkins, GA4, Mixpanel

WORK EXPERIENCE

Leucine — AI for Pharma

Sep 2025 - Jan 2026

Technical Product Manager

100% hands-on solo software engineering role

Product:	Rich data platform and ontology engine for pharma manufacturing
Scope:	<ul style="list-style-type: none">Owned frontend, platform architecture, and full implementationBuilt platform using React, Next.js, TypeScript, and SupabaseDesigned metadata-driven system auto-generating APIs, schemas, and dynamic UIImplemented scalable multi-tenant architecture with configurable defaults
Impact:	Reduced application build time from weeks to hours

Unilever (Neem Consulting & Publicis Sapient)

Feb 2024 - Sep 2025

Tech Product Owner

Hands-on technical leadership with significant individual contribution

Product:	OneTrust consent platform for 1000+ consumer websites
Scope:	<ul style="list-style-type: none">Built compliance monitoring and automation using Next.js, TypeScript, ExpressJSTechnical lead for 10 engineers delivering enterprise-scale compliance systemsDesigned agentic workflows for monitoring, validation, and remediation
Impact:	10X compliance (10% → 96%), +20% NPS across 1000+ sites

Vahak (Epictus Solutions Pvt Ltd)

Mar 2022 - Feb 2023

Technical Product Manager – Platform

Engineering-focused product role with frontend platform ownership

Product:	B2B transport marketplace (Series A)
Scope:	<ul style="list-style-type: none">Led frontend migrations: Flutter → React Native and ReactJS → Next.jsOversaw API integration, authentication systems, and security revamp
Impact:	10X DAU, 4X conversion rate, 2X organic traffic

Morgan Stanley

Aug 2018 - Mar 2021

Senior Software Engineer

Scope:	<ul style="list-style-type: none">Migrated AngularJS apps to TypeScript; built shared UI library used by 250+ developersDeveloped client-facing and internal enterprise web platformsFrontend engineer on Financial Wellness Game for retail investors
Impact:	\$1M ARR product, +20% IPO conversions, +12% retention

CONTRACT PROJECTS & INTERNSHIPS

- Deutsche Bank: Technology Analyst Intern (Aug 2015 – Jan 2016)
- DreamCare (2024): Built React-based workflows for Maharashtra Police
- Masai School (2025): Industry Expert & TA mentoring students in assignments, projects

EDUCATION

M.Tech in Computer Science & Engineering (Machine Learning)

2018

National Institute of Technology, Tiruchirappalli

CGPA: 8.8/10

Studied Data Structure, Algorithms, Machine learning, Computer vision. Published ML research papers in IEEE