

Yunus A M

Engineering Manager | Product-Focused Frontend Leader | Scaled Teams, Platforms & Revenue

Engineering leader with 12+ years of experience building and scaling developer-focused SaaS and observability platforms at Postman, Harness, and YC-backed startups. Proven success driving 0→1 products to market, accelerating delivery velocity, and improving reliability in high-growth environments. Skilled at aligning engineering execution to customer adoption, product outcomes, and business growth.

Core Strengths:

- Own **end-to-end delivery** for revenue-critical SaaS product lines, from problem framing to production outcomes
- **Build and scale high-performing engineering teams**, fostering a culture of ownership, accountability, and continuous improvement
- Establish **strong engineering culture and standards** through clear expectations, modern practices, and developer-first tooling
- Balance **innovation and tech debt** to enable sustainable execution, predictable delivery, and long-term platform health
- Architect and ship **scalable frontend platforms** used by thousands of developers in production environments
- Partner closely with **product, design, and go-to-market stakeholders** to deliver impact through data-driven decision-making

Experience

SigNoz – YC W21 | Founding Engineer | Aug 2023 – Present

Own end-to-end frontend engineering for the SigNoz observability platform across OSS, Cloud, Enterprise & Self-Hosted products – delivering business-critical capabilities that accelerate market adoption.

- Architected and led the development of the SigNoz platform using React + TypeScript, owning all frontend initiatives while leading a team of 8 engineers. Delivered major observability features such as **Infrastructure Monitoring, Anomaly Detection, Query Builder, Tracing Funnels, Multi-Ingestion Key Management, and Third-party API Monitoring.**
- Implemented strong engineering practices (code reviews, pair programming, documentation), resulting in **30% higher delivery velocity**, better collaboration, and **40% fewer production issues.**
- Directed **roadmap planning** across product tiers by aligning customer demand with execution capacity – driving predictable releases without sacrificing long-term platform quality.
- Built a **high-growth engineering culture** via design reviews, knowledge sharing, and mentorship – leading to a **25% increase in skill depth** and improved onboarding speed for new hires.
- Spearheaded migration of SigNoz's landing site, **1,000+ docs** to a modern Next.js stack with SEO + performance enhancements – achieving **50% faster page loads**, significantly improved Core Web Vitals, and higher organic visibility.
- Designed and shipped a **company-wide design system** (components, icons, tokens), improving development speed by **45%** and reducing UI inconsistency by **60%** across multiple pods and product experiences.
- Designed and owned a scalable Playwright-based E2E testing platform, **hands-on implementing AI-powered agents** to plan, generate, and automatically heal frontend tests.
- Established **CI/CD automation**, Jest/Playwright testing, and Git workflow improvements to enable **60% faster deployments** and **35% more reliable releases.**

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TECHNICAL SKILLS

React

TypeScript

Next

React Query

Redux / Zustand

Jest / Playwright / Cypress

ES6 / Javascript

GraphQL

Webpack

Radix UI / Tailwind / Material UI

SASS / Bootstrap

HTML5 / CSS3

Git

AWARDS & CERTIFICATIONS

Microsoft Certified Professional

Microsoft Certified Solutions Associate – Web Applications

Microsoft Certified Solutions Developer – Windows Store Apps Using HTML5

Microsoft Specialist: Programming in HTML5 with JavaScript and CSS3 Specialist

Microsoft Specialist: Programming in C#

Google – Mobile Sites Certification

Harness – Engineering Manager | Sep 2020 – Aug 2023

Owned frontend strategy and execution for the Continuous Delivery (CD) platform used by enterprise DevOps teams to ship software faster and more reliably.

- Led and scaled a **16-engineer** team across CD, Next-Gen CD, and GitOps products while fostering a high-velocity culture focused on performance, scalability, and user experience
- Enabled enterprise adoption of the GitOps offering by driving frontend delivery for a critical POC, resulting in a **\$4M+/year enterprise agreement**
- Partnered with product leadership to define roadmap priorities and ensure **on-time delivery aligned to customer and business outcomes**
- **Accelerated frontend delivery** by architecting reusable, configurable UI libraries – improving consistency and enabling rapid expansion across product lines
- Championed modernization and reliability improvements that **reduced infrastructure costs** and enabled more resilient deployments for global customers
- Hired, mentored, and coached engineers to build a **strong ownership culture** and increase overall engineering capability and autonomy
- Managed **capacity planning, delivery metrics, and engineering budgets** to balance new product delivery with tech debt reduction and operational excellence

Postman – Senior Frontend Engineer | Feb 2019 – Sep 2020

Contributed to core areas of the Postman application used by millions of developers and organizations worldwide to build, test, and document APIs.

- Designed and developed key UI capabilities in the **Postman Application** and Documentation workflows using React + Redux – improving navigation and overall UX for global users
- Led the end-to-end implementation of **internationalization (i18n)** across major workflows, enabling Postman's expansion into new regions and user segments
- Collaborated cross-functionally with the **Documentation Pod, Product Core Pod (Postman App), and Design System Pod** to streamline delivery and maintain consistent frontend quality
- Built scalable, reusable components as part of the Design System initiative – increasing UI consistency and accelerating delivery across multiple product areas
- Improved performance and accessibility across core user journeys, contributing to faster interactions and more inclusive experiences

Morgan Stanley – Software Engineer | Feb 2018 – Feb 2019

Designed and delivered a config-driven workflow generation platform for Private Wealth Management applications – allowing business teams to build and update complex workflows without requiring engineering support.

- Created highly interactive and performance-focused user interfaces that improved productivity for wealth advisory operations
- Collaborated with backend teams to ship business-critical product enhancements under tight regulatory timelines
- Consistently delivered high-quality, compliant code meeting stringent financial industry security and audit requirements

INTERESTS & ACHIEVEMENTS

Among the top 5 corporate teams all over India in Croma Tech Grandmasters Season 3 hosted by NDTV Good Times.

Participated in Product Hunt Hackathon 2017, AngelHack 2016, Global Hackathon – INFOSYS 2016.

Was in the top 16 teams out of 1000+ teams at Swiggy Techstein Hackathon 2018.

EDUCATION

Bachelor of Engineering (B.E.),
Computer Science
Basaveshwara Engineering College (VTU)

MORE PAST EXPERIENCE

Cready - YC W17

Senior Frontend Engineer
Feb 2017 - Feb 2018

Infosys

Senior Systems Engineer
Feb 2014 - Jan 2017