

Vidhyesh Chandrasekaran.

Head of Engineering · Strategic Engineering Leadership · High-Scale Cloud Architecture & System Design

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I Executive *summary*

Engineering executive with a track record of transforming complex product visions into **scalable, production-ready platforms**. At Thravos, I lead execution of the "Participation Marketplace," ensuring infrastructure scales elastically to global demand while maintaining institutional-grade security. I specialize in building high-performance teams and optimizing the engineering lifecycle for rapid growth.

II *Experience*

Technical Lead · Thravos

JUN 2025 – PRESENT ● NOW

Chennai, Tamil Nadu, India

- Architectural oversight — designed and audited distributed system architectures to ensure readiness for Series A/B scaling, focused on high-availability and security.
- Team leadership — mentored and scaled cross-functional engineering teams, implementing Agile methodologies and CI/CD best practices to increase deployment velocity.
- Cloud strategy — managed full-scale cloud migrations and infrastructure optimizations across AWS and GCP, reducing burn rates while improving system latency and uptime.
- Product evolution — bridged the gap between business objectives and technical execution, translating stakeholder requirements into actionable engineering roadmaps.

Fractional CTO & Strategic Engineering Advisor · Self Employed

MAR 2023 – MAY 2025

Chennai

- Provided technical roadmap and architectural oversight for high-growth ventures across Fintech and SaaS.
- Audited and optimized distributed system architectures for Series A/B startups, reducing technical debt and improving system latency.
- Scaled cross-functional engineering teams, implementing CI/CD best practices and automated infrastructure protocols to increase deployment velocity.

Chief Technology Officer · Rage.Fan

JAN 2022 – FEB 2023

Chennai, Tamil Nadu, India

- Led overall technology strategy and execution, driving innovation in Web3, blockchain, and cloud-based solutions.
- Oversaw cross-functional teams building decentralized applications on Flutter, React, Node.js, Solidity, AWS and GCP.
- Managed technology budgets, assessed new technologies, and aligned technical initiatives with strategic business goals alongside the executive team.
- Mentored engineers and fostered a culture of continuous learning across the department.

Technical Lead · Rage.Fan

JUN 2021 – DEC 2021

Chennai, Tamil Nadu, India

- Oversaw the design and development of complex Web3 and blockchain solutions.
- Led a cross-functional full-stack team using Flutter, React, Vue, Node.js and Solidity — making critical architectural decisions and enforcing code quality.
- Integrated AWS and GCP services, optimizing infrastructure for performance, security and cost-efficiency.

Chennai, Tamil Nadu, India

- Built end-to-end web applications with HTML, CSS, JavaScript, React, Node.js, Flutter and Vue against MongoDB, MSSQL and PostgreSQL.
- Designed user-friendly interfaces, RESTful APIs and database layers; optimized application performance and implemented security controls.
- Collaborated with product and cross-functional teams to gather requirements, prototype and ship on time.

III *Skills*

LEADERSHIP

Technology Leadership · Technical Staff Management · Architectural Design · Product Design · Service Delivery · Emerging Technologies

LANGUAGES

JavaScript · TypeScript · Solidity · HTML · CSS

FRAMEWORKS

Node.js · Express.js · React.js · Vue.js · Angular · Flutter · Full-Stack Development

CLOUD & INFRA

Amazon Web Services (AWS) · Amazon EC2 · Google Cloud Platform (GCP) · Firebase · Linux Server · Ubuntu · Web Hosting

DATA

PostgreSQL · Microsoft SQL Server · MySQL · MongoDB

WEB3

Smart Contracts · Solidity · Blockchain

MOBILE

Flutter · Android Development · Android Studio

IV *Education*

2017 — 2019

Kongu Engineering College

Master of Computer Applications (MCA)

2014 — 2017

KSR College of Arts and Science

BCA — Android app development

V *References*

Available on request. Portfolio & case studies at

[techwhizz.dev](#)