

Full-stack engineer with professional experience since 2019 across product interfaces, backend services, performance optimisation and cloud infrastructure. Production work includes CRM communication tools, extensible channel integrations, e-commerce platforms and APIs serving more than 10 million requests per month. Core technologies include TypeScript, JavaScript, Vue, React, Next.js, Node.js, NestJS, Python, PostgreSQL, MongoDB, Redis, GCP, AWS, Docker and Kubernetes.

EXPERIENCE

PROFESSIONAL ENGINEERING SINCE 2019

Full Stack Developer

VERTO · FULL-TIME · OCT 2024 - PRESENT

Current full-stack development role. LinkedIn confirms the position and start date; employer-specific scope and outcomes are not public.

SDE II

HIGHLEVEL · FULL-TIME · APR 2022 - JUN 2024

Worked on HighLevel's Conversations product across frontend and backend systems, delivering CRM communication features, extensible channel integrations and performance improvements.

- Built a unified email and SMS composer with attachments, previews, templates, custom tokens and compatibility across Gmail, TinyMCE and Twilio editing workflows.
- Developed a secure email preview and reply experience with sandboxed content, attachment previews, condensed views and IMAP/SMTP synchronisation.
- Designed an extensible conversations-provider architecture using OAuth apps and webhooks so internal and third-party teams could add new communication channels.
- Refactored Conversations APIs, database queries and endpoints in collaboration with frontend teams.
- Reduced average API latency by more than 70%, from approximately 5-6 seconds to under 2 seconds, across workloads above 10 million monthly requests.
- Reduced application memory consumption by more than 60%.
- Unified channel-specific composer modules into one interface, reducing associated technical debt by more than 80%.
- Reduced support tickets related to email navigation by 50%.

Member of Technical Staff

MINDSTIX SOFTWARE LABS · FULL-TIME · DEC 2019 - MAR 2022

Built and maintained client- and server-side applications for e-commerce programmes, including personalised shopping experiences, catalog access and order-processing integrations.

- Led full-stack delivery for a scalable Amway e-commerce experience using React, Next.js and AWS Lambda.
- Enhanced the PENCOM e-commerce platform and integrated catalog and order-processing workflows with Epicor ERP.
- Collaborated across product and engineering teams to optimise application behaviour and user experience.
- Delivered scalable e-commerce work estimated in the October 2024 résumé to serve more than 10,000 B2B customers, alongside a larger B2C audience.

SKILLS

TECHNICAL SCOPE

PRODUCTION ENGINEERING	TypeScript and Node.js, Distributed services, Performance optimisation, Frontend product engineering
CLOUD INFRASTRUCTURE	GCP and Kubernetes
APPLICATION SECURITY	Secure third-party content rendering
BACKEND ENGINEERING	Integration platforms
PRODUCT ENGINEERING	Commerce platforms

EDUCATION

Bachelor of Engineering in Computer Engineering from P.V.G.'s College of Engineering and Technology, Pune.

ADDITIONAL EXPERIENCE

Founder of DeployTitan.