

GEETESH LADDHA

Senior Full Stack Developer

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SUMMARY

Full-stack developer with 6+ years building scalable, maintainable web applications. Expertise in architecting mission-critical systems with a focus on algorithmic efficiency, regulatory compliance, and seamless user experiences. Proven track record delivering 90%+ efficiency gains across HealthTech, RegTech, FinTech, and PropTech.

EXPERIENCE

NABIS

Senior Software Engineer

Nov 2024 - Present

- Architected "Compliance Service" (NestJS/Kafka) tracking Farm-to-Consumer life-cycles, automating government reporting and reducing manual operations by 90%
- Engineered real-time integrations with state providers ensuring 100% regulatory adherence
- Orchestrated financial migration (Legacy to V2) with zero downtime
- Developed "Payment Dashboard" using Elasticsearch for real-time financial insights

SORICE SOLUTIONS (4Medica)

Jan 2023 - Oct 2024

Senior Software Engineer

- Architected FHIR-compliant Order Editing Module reducing turnaround by 70% (10 minutes to 3 minutes)
- Led FHIR store migration from Google Healthcare API to Aidbox, reducing costs by 30%
- Designed high-throughput catalog service using Elasticsearch for thousands of lab tests
- Engineered multi-tenant user management for complex organizational hierarchies

PILLARPLUS

July 2020 - Dec 2022

Full Stack JavaScript Developer

- Developed "External Drainage Module", compressing design life-cycle from 2 weeks to 3 hours
- Engineered real-time visualization modules reducing design time by 98% (3 days to 1.5 hours)
- Built calculation engine automating 6-hour manual process to <10 minutes
- Led development of dynamic Form Builder and analytics engine, and integrated complex workflows at Towercop

FREELANCE

Nov 2019 - July 2020

Full Stack Engineer

- Architected multi-tenant AI Sales SaaS with real-time AI Voice Assistant
- Developed a telemedicine platform with automated diagnostics and e-prescriptions

TECHNICAL SKILLS

Languages

TypeScript, JavaScript, Python

Backend Architecture

NodeJS, NestJS, Microservices, Event-Driven (Kafka), gRPC, CQRS

Frontend & UX

ReactJS, NextJS, Astro, React Native

Database & Search

PostgreSQL, MongoDB, Redis, Elasticsearch, FHIR Standards

DevOps & Cloud

AWS, Docker, Vercel

Tools

Git, VS-Code

OPEN SOURCE

Reacty Form

React form library with Legend-State for fine-grained reactivity

[GitHub](#) | [NPM](#)

Prisma to Drizzle

Query transformer utility for ORM migration

[GitHub](#) | [NPM](#)

EDUCATION

University of Rajasthan

2018 - 2021

Bachelor of Computer Application (BCA)

Computer Science

73%

MPS Pratap Nagar

2017 - 2018

XII (Senior Secondary)

Commerce

94.6%