

HITESH AHIRE

FULL STACK SOFTWARE ENGINEER | LARAVEL · NEXT.JS · NESTJS · REACT.JS · VUE.JS · NODE.JS

Nashik, Maharashtra, India | +91 9168823775 | hiteshahire4887@gmail.com | linkedin.com/in/hitesh-ahire-b85aa2235 | hiteshahire.in

PROFESSIONAL SUMMARY

Full Stack Software Engineer with 4+ years of hands-on experience in architecting, developing, and deploying scalable web applications, enterprise SaaS platforms, CRM systems, and high-traffic consumer products. Expert in modern backend frameworks including Laravel, NestJS, Node.js, and PHP alongside reactive frontend libraries like Next.js, React.js, and Vue.js. Proven track record in microservices and monolithic backend architecture, RESTful API design, database schema optimization, secure authentication mechanisms, and multi-gateway payment integrations. Recognized for leading technical teams, driving Agile product deliveries, optimizing end-to-end system performance, and maintaining rigorous clean-code practices across the software development lifecycle (SDLC).

TECHNICAL EXPERTISE

Backend Engineering:	Laravel (PHP), NestJS, Node.js, Express.js, RESTful API Design, Microservices, MVC Architecture
Frontend Frameworks:	Next.js, React.js, Vue.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS, Bootstrap
AI & Dev Productivity:	Prompt Engineering, AI-Assisted Software Development, ChatGPT, Claude, DeepSeek, Cursor AI, Code Generation, Refactoring & Debugging, Code Review & Documentation using AI, Technical Research & Prompt Optimization
Database & Storage:	MySQL, PostgreSQL, phpMyAdmin, Database Modeling, Query Optimization, Indexing, Data Normalization
Auth & Security:	JWT, Firebase Auth, OAuth 2.0, Two-Factor Authentication (2FA), RBAC, API Security & Encryption
Payments & Integrations:	Razorpay, Instamojo, QFix Payment Gateway, Third-Party REST APIs, Webhooks, Axios, Fetch API
DevOps & Hosting:	Linux/Unix Administration, cPanel, hPanel (Hostinger), WHM Automation, DNS Management, CI/CD pipelines
Developer Tools:	Git, GitHub, GitLab, Postman, NPM/Yarn, Webpack, Vite, VS Code

PROFESSIONAL EXPERIENCE

Full Stack Software Developer | **DMS Genix** Dec 2025 – July 2026 | Nashik, India

Core Stack: Laravel, Next.js, NestJS, React.js, MySQL, JWT, Firebase Authentication, Git

- Architected and developed enterprise-grade multi-tenant Matrimony and SaaS platforms serving tens of thousands of active concurrent users.
- Designed and built secure, highly resilient RESTful microservices and backend APIs in NestJS and Laravel to seamlessly service multiple web and mobile client applications.
- Boosted overall web platform performance and Core Web Vitals by implementing Next.js Server-Side Rendering (SSR) and dynamic code-splitting.
- Engineered scalable database schemas in MySQL, utilizing strategic indexing and query optimization to reduce API latency by over 35%.
- Implemented robust authentication protocols integrating JWT and Firebase Auth, complete with multi-factor authentication (MFA) and fine-grained Role-Based Access Control (RBAC).
- Collaborated closely with cross-functional product and UI/UX design teams to transition wireframes into responsive, high-accessibility UI components.

Project Team Lead & Senior Full Stack Engineer | **Nullplex Software** Sept 2024 – Dec 2025 | Nashik, India

Core Stack: Laravel, Vue.js, MySQL, QFix, Razorpay, Bootstrap, Agile Management

- Led a team of 6+ developers in designing, engineering, and delivering mission-critical government and enterprise software solutions.
- Spearheaded the complete SDLC of the NMC Water Tax Management System for Nashik Municipal Corporation, enabling automated tax calculations, billing, and public payment collection.
- Integrated multiple secure financial payment gateways including Razorpay and QFix, handling thousands of daily transactions with seamless webhooks and reconciliation logs.
- Engineered full multilingual (English & Regional) user interfaces and localization infrastructure across public citizen portals and administrative back-offices.
- Managed client requirements directly, translating complex business needs into technical sprint backlogs while mentoring junior developers through strict code reviews and Git workflows.

Full Stack Web Developer | **Aspire Webs** Mar 2023 – Aug 2024 | Nashik, India

Core Stack: Laravel, Vue.js, React.js, PHP, MySQL, REST APIs, JavaScript

- Developed modular Customer Relationship Management (CRM) solutions and custom admin dashboards with interactive data visualizations.
- Constructed reusable, decoupled Vue.js and React.js frontend component libraries to ensure consistency and speed up production deployment times.
- Created custom Laravel REST APIs for real-time data exchange, background queue jobs, and third-party service integrations.
- Diagnosed and resolved critical production bugs, security vulnerabilities, and database performance bottlenecks in legacy codebases.

Core Stack: PHP, MySQL, HTML5, CSS3, JavaScript, MVC, REST APIs

- Gained rigorous hands-on training in Full Stack Web Engineering, object-oriented PHP, and relational database management.
- Built multiple end-to-end CRUD web applications applying standard Model-View-Controller (MVC) architectural patterns and clean REST API specs.

MAJOR PROJECTS & ENTERPRISE SOLUTIONS

Enterprise Matrimony & Matchmaking Platform

Technologies: Laravel, Next.js, NestJS, MySQL, JWT, Firebase, Razorpay

- **Multi-Domain Tenant Architecture:** Built a multi-tenant platform supporting isolated custom domains, localized branding, and scalable cloud deployment.
- **Advanced Matching Engine:** Developed automated candidate recommendation algorithms based on multi-parameter filtering, user preference scoring, and activity logs.
- **Real-time Features & Payments:** Integrated real-time messaging/chat capabilities, automated subscription tier provisioning, and Razorpay payment gateway workflows.

NMC Water Tax Management System (Government Project)

Technologies: Laravel, Vue.js, MySQL, QFix Gateway, Razorpay, Bootstrap

- **Citizen Self-Service Portal:** Created a high-availability portal allowing thousands of property owners to view tax assessments, download automated PDF bills, and process payments online.
- **Engineered Automated Tax Engine:** Built complex backend tax calculation logic based on property consumption metrics, zone mapping, and late-fee interest penalties.
- **Admin Analytics & Reports:** Built full-featured administrative analytics dashboards providing real-time revenue reports, payment audit logs, and reconciliation tracking.

Lantern Enterprise CRM & Field Service Management

Technologies: Laravel, React.js, MySQL, REST APIs, Geolocation Services

- **Workflow Automation & Tickets:** Implemented comprehensive ticket lifecycles, automated SLA escalation rules, customer history tracking, and dynamic task scheduling.
- **Location & Field Tracking:** Integrated geolocation tracking features for monitoring field service staff route activity and real-time job execution.
- **Role-Based Access (RBAC):** Custom granular authorization matrix catering to multi-tiered organizational structures (Admins, Managers, Field Techs, Clients).

MechManager - Auto Workshop & Garage Management Platform

Technologies: Laravel, Vue.js, MySQL, RESTful APIs, PDF Engine

- **End-to-End Garage Workflow:** Streamlined vehicle intake, digital job card creation, spare parts inventory deduction, and automated invoice estimation.
- **Customer Service Records:** Built complete vehicle maintenance history tracking with automated SMS/Email reminders for upcoming service due dates.

CloudCareHost - Automated Web Hosting & Server Provisioning

Technologies: PHP, WHM/cPanel API, MySQL, Webhooks, Payment APIs

- **Hosting Automation:** Integrated backend system with cPanel/WHM API to automatically provision web hosting accounts, manage DNS zones, and configure domain routing upon payment confirmation.

CORE COMPETENCIES & METHODOLOGIES

- | | | |
|--|--------------------------------------|---|
| • Full Stack Systems Architecture | • RESTful API & Microservices Design | • SaaS Multi-Tenancy Architecture |
| • Database Schema & Query Optimization | • Payment Gateway Systems & Webhooks | • Secure Authentication (JWT / OAuth / 2FA) |
| • Agile / Scrum Team Leadership | • Clean Code & SOLID Principles | • Server-Side Rendering (SSR) & Web Vitals |