

ABHINAV NAMDEO

Full-Stack Engineer • React • React Native • Node.js • Laravel
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SUMMARY

Full-stack engineer with 4.5 years of experience building and shipping production web and mobile applications end to end. Delivered 10+ projects across fintech, e-commerce, education, automotive, and travel using React, React Native, Next.js, Node.js, and Laravel. Work directly with clients from requirement gathering through delivery, owning database schema, API design, real-time systems, payment integration, and the server, DNS, and CI/CD setup behind each release.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, PHP, SQL

Frontend: React, Next.js, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js, Laravel, RESTful API design, JWT and OAuth authentication, WebSockets (Socket.IO), WebRTC

Mobile: React Native

Databases: MySQL, PostgreSQL, Redis

Cloud & DevOps: AWS — EC2, S3, CloudFront, Route 53, IAM | Docker, Nginx, PM2, GitHub Actions, CI/CD, Ubuntu/Linux administration, DNS/SSL, Git, VPS/Hosting

Testing: Jest, Vitest

AI Engineering Tools: Claude, Claude Code, Codex, Kiro

CORE COMPETENCIES

System Design • REST API Design • Authentication & Authorization • Real-time Systems • Payment Gateway Integration • CI/CD • Cloud Deployment • Database Design • Performance Optimization

PROFESSIONAL EXPERIENCE

Software Engineer — Pageup Software Services

Jabalpur, India | Feb 2022 – Present

- Deliver full-stack web and mobile projects end to end for clients across e-commerce, education, automotive, and travel, owning database design, API architecture, frontend implementation, deployment, and release.
- Work directly with clients through requirement gathering, scoping, and demos, translating non-technical business needs into technical specifications and managing expectations across delivery timelines and post-launch support.
- Architected a modular School ERP in Laravel spanning Administration, Accounts, Transportation, Library, and Examination modules, with role-based access control separating administrator, teacher, accountant, and parent permissions over a shared data model.
- Built e-commerce platforms in React and Laravel with payment gateway integration, order and inventory management, and admin dashboards covering catalogue, pricing, and fulfilment workflows.
- Developed a React Native field-sales application for auto-parts and lubricants distribution featuring GPS-verified attendance, route tracking, and offline-capable order capture that syncs automatically on reconnection.
- Created a multi-tenant website builder (Next.js, Laravel, Hugo) allowing non-technical clients to edit template content, imagery, and layout themselves, removing developer involvement from routine site updates.
- Built a Laravel CRM for a travel agency consolidating lead capture, automated assignment, follow-up reminders, and conversion reporting into a single pipeline view.
- Delivered a vehicle inspection application for a car resale business with structured checklists, photo capture, condition scoring, and automated PDF report generation.
- Own deployment and infrastructure end to end across delivered projects, provisioning and hardening Ubuntu servers on AWS EC2, configuring Nginx, DNS, and SSL, running Node services under PM2, containerising with Docker, and automating releases through GitHub Actions CI/CD pipelines.
- Review pull requests and mentor junior developers on code quality and best practices, and estimate development effort during client scoping to plan feature delivery into milestones.

PERSONAL & FREELANCE PROJECTS

Investing Delta | investingdelta.in

Laravel • MySQL

- Production fintech SaaS for options traders, live since 2023 with paid subscription tiers.
- Built a real-time options analytics engine computing reversal levels, Camarilla pivots, option LTP and Greeks, and Nifty range projections from live market data.
- Developed Agni Scanner, an equity screener that filters stocks reaching demand and supply zones, together with GTT order tooling.

TwinStar

React Native • Node.js • Socket.IO • WebRTC

- Engineered peer-to-peer media transfer and one-to-one video calling over WebRTC with Socket.IO signalling.
- Built ephemeral messaging with a 24-hour TTL, expiring messages server-side and syncing state across devices in real time.

Astra

Kotlin • Android SDK

- Native Android utility that locks user-selected applications behind biometric or PIN authentication, monitoring foreground app changes via a persistent background service that survives device reboots.

Walle

React Native • Laravel

- Personal finance manager with expense categorisation, budgeting, and group split-expense settlement that simplifies outstanding balances between members.

EDUCATION

Master of Computer Applications (MCA)

Gyan Ganga Institute of Technology and Sciences, Jabalpur

CGPA 7.5 / 10 | 2024 – 2026

Bachelor of Commerce (B.Com)

G.S. College, Jabalpur

CGPA 7.2 / 10 | 2021 – 2024