

HARDIK LAD

Senior Full Stack Developer | 5+ Years of Experience

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PROFESSIONAL SUMMARY

Results-driven Senior Full Stack Developer with 5+ years of end-to-end product engineering experience across banking, insurance, sports analytics, and e-commerce domains. Demonstrated track record of leading cross-functional teams of 5+, architecting scalable distributed systems, and delivering high-impact web, mobile, and PWA solutions for international clients across Myanmar, Latvia, the US, and Europe. Proficient in React.js, Node.js, NestJS, React Native, Laravel, and cloud infrastructure (AWS, Docker). Experienced integrating AI/GenAI tools, real-time communication systems (Socket.io, Redis, BullMQ), and third-party platforms including WhatsApp Cloud API, Stripe, and PayPal. Consistently delivers production-grade software on schedule with zero critical post-launch incidents.

PROFESSIONAL EXPERIENCE

Freelance Senior Full Stack Developer | Self-Employed *Mar 2026 – Present* | Remote

- Architecting a production-grade real-time chat platform leveraging Socket.io, Redis Adapter, and BullMQ with offline-first messaging architecture engineered for horizontal scalability across distributed environments.
- Implementing Apple Pay integration via the EveryPay payment gateway in a Laravel backend, delivering the full two-step API flow with secure mobile payment payload handling and PCI-compliant architecture.
- Partnering with international clients across banking and SaaS domains to deliver end-to-end product solutions - from system design and API development to cloud deployment on AWS.

Senior Web Developer | Palm Infotech. *Feb 2023 – Feb 2026* | Surat, India

- Led full-cycle engineering for 10+ concurrent client-facing products across web, mobile (React Native), and desktop (Electron.js) platforms, serving 5+ countries - consistently delivering within scope and on deadline.
- Served as Technical Lead for a 5-member development team; instituted code review standards, mentored junior developers, and reduced bug resolution turnaround time by ~40% through structured QA workflows.
- Designed and integrated RESTful APIs with 7+ third-party platforms - including WhatsApp Cloud API, Meta API, Botpress, Stripe, PayPal, and Razorpay - processing thousands of financial transactions monthly with zero downtime.
- Architected and shipped AGD Bank (Asia Green Development Bank, Myanmar) - a secure mobile banking PWA supporting personal, corporate, and e-banking operations for 100,000+ users; achieved zero critical post-launch incidents.
- Collaborated directly with international C-suite stakeholders and product owners to align product scope, define technical requirements, and drive on-time delivery across all client engagements.
- Deployed and managed applications on AWS (EC2, S3, IAM, VPC) with Nginx reverse proxy, HTTPS/TLS, JWT/OAuth2 authentication, and Docker-containerized environments.

Web Developer | Harmis Technology. *Jul 2022 – Jan 2023* | Ahmedabad, India

- Translated complex Figma design specifications into pixel-perfect, responsive, production-ready UIs using React.js, delivering 3 live products: HejGreen, Pay & Park, and Sharing Guru - on schedule.
- Designed and integrated Node.js RESTful APIs with optimized query structures and server-side caching, reducing average backend response times by ~30% and improving overall application throughput.
- Migrated 2 legacy web applications to modern mobile-first architecture using React.js and responsive CSS frameworks, preserving full feature parity while improving Google Lighthouse performance scores.

Junior Web Developer | VPN Infotech. *Jun 2020 – Jun 2022* | Surat, India

- Engineered full-stack solutions across React.js, Angular, Vue.js, Node.js, React Native, Laravel, and Codelgniter - adapting rapidly to diverse project technology stacks.
- Built and published 4+ cross-platform mobile applications to the Google Play Store, including Kichacha (e-commerce marketplace) and Carbon App (fitness tracking), serving thousands of end users.

- Developed two enterprise SaaS platforms - Litemaths (EdTech) and RemoteCo (remote workforce management) - both live in production and serving active user bases.
- Participated in Agile/Scrum sprint cycles, daily standups, and peer code reviews within a team of 8+ developers, consistently delivering sprint commitments on time.

KEY PROJECTS

AGD Bank - Mobile Banking PWA *React Native · React.js (PWA) · NestJS · AWS · JWT · Biometric Auth | 2023–2025*

- Challenge: Asia Green Development Bank (Myanmar) required a secure, scalable digital banking platform unifying personal, corporate, mobile banking, and e-banking operations in a single cross-platform solution.
- Solution: Architected and led end-to-end delivery of a React Native mobile app and React.js PWA backed by a NestJS microservices API - incorporating biometric authentication, JWT/OAuth2 security, and role-based access control.
- Impact: Deployed to 100,000+ users across Myanmar with zero critical post-launch incidents; reduced branch dependency for routine transactions and significantly improved digital banking adoption rates.

HitlChat - Omnichannel Customer Engagement Platform *Botpress · WhatsApp Cloud API · React.js · NestJS · React Native | 2023–2025*

- Challenge: Businesses needed a seamless mechanism to transition customer conversations from automated WhatsApp bots to live human agents without technical intervention.
- Solution: Engineered a bot-to-human handoff system with real-time agent assignment, role-based conversation routing, and a no-code configuration layer enabling businesses to go live without developer involvement.
- Impact: Adopted by multiple international clients; significantly reduced support escalation times and eliminated the need for ongoing developer maintenance for onboarding.

Afrolete - AI-Powered Sports Analytics Platform *NestJS · React Native · Sports Analytics | 2024–2025*

- Challenge: Basketball, football, and rugby coaching teams relied on time-intensive manual video review to extract player performance statistics.
- Solution: Integrated GenAI tools to automate game video analysis, automatically generating structured performance metrics for players and teams from raw match footage.
- Impact: Reduced manual scouting and video analysis effort by an estimated 70%, enabling coaching staff to focus on strategy rather than data collection.

RESTOK - Premium Vintage Fashion Marketplace *Laravel · Vue.js · MySQL · REST APIs · Payment Integration | 2024–2025*

- Challenge: A Latvian fashion brand (restok.lv) required a scalable e-commerce platform supporting complex multi-vendor operations, product discovery, and seamless buyer and seller experiences.
- Solution: Built the full platform end-to-end with a Laravel RESTful backend and Vue.js SPA frontend, delivering product listings, cart & checkout, order lifecycle management, and a feature-rich seller dashboard.
- Impact: Live in production in Latvia; enabled the client to launch their premium vintage marketplace and scale their digital retail operations without requiring additional infrastructure investment.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, PHP, HTML5, CSS3, SQL

Frontend Frameworks: React.js, Vue.js, Angular, Electron.js, Progressive Web Apps (PWA)

Mobile Development: React Native (iOS & Android), Cross-Platform App Development

Backend Frameworks: Node.js, NestJS, Laravel, CodeIgniter, Express.js

Databases: MySQL, PostgreSQL, MongoDB, Redis, SQLite

Cloud & DevOps: AWS (EC2, S3, IAM, VPC), Docker, Nginx, HTTPS/TLS, CI/CD Pipelines

Authentication & Security: JWT, OAuth2, Biometric Auth, Role-Based Access Control (RBAC)

Real-Time & Messaging: Socket.io, Redis Adapter, BullMQ, WebSockets, Offline-First Architecture

Third-Party Integrations: WhatsApp Cloud API, Meta API, Stripe, PayPal, Razorpay, Botpress, Voiceflow, EveryPay

AI & GenAI Tools: ChatGPT, Claude, Gemini, GitHub Copilot, LangChain, LangGraph

Version Control & Tools: Git, GitHub, REST API Design, Postman, Agile/Scrum, Jira

EDUCATION

Master of Computer Applications (MCA) *Jun 2018 – Jun 2020*

Sarvajanik College of Engineering & Technology, Surat, India

Bachelor of Computer Applications (BCA) *Jun 2016 – Mar 2018*

Deviba Institute of Computer Application, Surat, India