

Raushan Singh

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Professional Summary

Full Stack Engineer with 8+ years of experience designing and developing scalable web, mobile, cloud, and AI-powered applications. Experienced across React, React Native, Node.js, PHP, Laravel, AWS, Docker, DevOps, and LLM-based AI systems. Built 25+ production applications including SaaS platforms, marketplaces, CRM systems, healthcare software, IVR solutions, and AI automation platforms. Passionate about solving complex engineering challenges through modern architecture, cloud infrastructure, and intelligent automation.

Education: Bachelor of Technology (B.Tech.) in Computer Science & Engineering, Lovely Professional University

Technical Skills

Programming Languages : JavaScript, TypeScript, Python, PHP

Frontend Development: React, React Native (iOS & Android), HTML5, CSS3, Tailwind, Bootstrap, jQuery

Backend Development: Node.js, Fastify.js, Express.js, Core PHP, CodeIgniter, Laravel, Python, Liquid, RESTful APIs, JWT Authentication, Webhooks.

Real-Time Communication:

WebSockets (ws, Socket.IO), Real-Time Chat Systems, Push Notifications, JWT Authentication & Refresh Token Implementation, WebRTC, VoIP, Audio & Video Calling.

Windows & Mac OS Application Development: Electron.js

CMS Development: WordPress (Native & Custom Plugin/Theme Development), Shopify (Custom Development & Theme Customization).

Databases: MySQL, MongoDB, PostgreSQL, Redis, Firebase.

DevOps & Infrastructure: AWS (EC2, S3, CLI, IAM), VPS Hosting, DNS Management, SSL Automation, Nginx & Apache Configuration, Website Speed Optimization, AES-256 Encryption, Git, Docker.

AI & Automation: n8n, Ollama (Llama 3, Gemma, Qwen), OpenClaw (Custom Skill Development & Agents), Gemini/Antigravity CLI, Claude Code CLI, Hermes Agent.

Speech Technologies (TTS/STT): ElevenLabs, Microsoft Azure TTS, Piper, Kokoro, Moonshine, OpenAI Whisper.

Services & SEO: Google Workspace/Ads/Map APIs, Payment Gateways (Stripe, Paypal, Paytm, Razorpay, Cashfree), SEO (Search Console, Analytics, SEMrush, Ahrefs, Screaming Frog SEO Spider, SiteOne Crawler).

Professional Experience

DhoniCart LLP

2019 - 2020

- Full Stack Web & Mobile Application Developer

Gamotsav Corp.

2020- 2023

- Full Stack Web & Mobile Application Developer

Labhanya Technologies | Full-Stack, DevOps & AI Engineer | *Present*

2024 - Present

- Leading full-cycle development for web and mobile platforms with a focus on AI integration.
- Managing complex DevOps environments across AWS, DigitalOcean, and various VPS providers.
- Architecting AI customer support agents and specialized automation workflows.

Key Projects

Mobile Apps Developed

- **SwiftGlobal** (iOS & Android) – Multi-vendor services marketplace for buying and selling services (In Development, 2026)
- **Tribe25** (iOS & Android) – Personality-based matchmaking platform inspired by Tinder (2026)
- **PSTINRAPP** (iOS & Android) – Connects to the CoagSense INR testing device via Bluetooth, reads patient test data, and automatically uploads the latest INR results to the PST server (2025)
- **Tuckshop** (Android) - E-commerce App.
- **FrenzMe** (iOS & Android) – Social matching platform inspired by Tinder with a unique user experience (2025)
- **EchoCall** – Voice calling app with real-time voice changing features (2024)
- **CryptoPlay11** – Cryptocurrency demo trading application (2023)
- **QR Code Scanner Pro** – QR code scanning utility (2022)
- **FAR (Forget About Recharge)** – Mobile recharge management application (2021)
- **Gamotsav** – Gaming tournament hosting platform for PUBG and Free Fire (2020)
- **DhoniCart** – E-commerce application (2019)

Web Applications Developed

Admin Panels

- [**Tribe25**](#) – App management, user management, and subscription management.
- **FrenzMe** – App management, user management, custom ads management, and subscription management.
- **Gamotsav** – User management, game management, room management, and referral management.
- **FAR (Forget About Recharge)** – User management, earnings management, earning source management, referral management, and ads management.
- **DhoniCart** – Complete e-commerce and shipping management system.

Web Applications

- [**SparkVisionMap**](#) – Entrepreneur and investor collaboration platform.
- [**IntelServe**](#) – Process service and private investigation management platform.
- [**JetSetEasy CRM**](#) – Customer Relationship Management (CRM) system built with Laravel.
- [**JetSetEasy Management Software**](#) – Legacy management system redeveloped using CodeIgniter.
- [**PST IVR**](#) – Complete backend system for an IVR service that allows users to submit INR test results by phone. Integrated with Twilio for voice calling, IVR workflows, and event APIs.
- **AI Customer Support Agent** For [**Frontline**](#)

Web Applications & SaaS

- Sparkvisionmap (<https://sparkvisionmap.com/>): Entrepreneur and Investor Collaboration platform
- IntelServe (<https://intelservice.io/>): Process Service & Private Investigation Management Platform
- Jetseteasy CRM (<https://crm.jetseteasy.com/>): CRM build with Laravel
- Jetseteasy Management Software (<https://app.jetseteasy.com/>): Renewed (Built with CodeIgniter)
- PST IVR (<https://www.patientselftesting.com/>): Complete Backend only IVR Service

AI Applications (Ongoing Projects)

- **ViralScope AI (TrendForge Prototype)**: An AI-powered platform that analyzes news and social media data to predict the virality of topics before they trend.

- **AIEN24:** An AI-powered English tutor application that helps users improve their speaking, grammar, pronunciation, vocabulary, and conversational English through personalized learning and real-time feedback.

Websites Developed, Managed & Maintained

- <https://tribetwentyfive.com/>
- <http://bhrel.com>
- <http://royalcrowndorset.com/>
- <https://madbatternewyork.com/>
- <https://azaleajewelry.com/>
- <https://thewashbaba.com/>
- <https://app.patientselftesting.com/>
- <https://apexadvertisingagency.com>
- <https://atlanticgrill.com/>
- <https://rampoldinyc.com/>
- <https://goodezz.net>
- <https://oyemakhana.com/>
- <https://www.inceptrasolutions.com>
- <https://www.mirabaidevi.org/>
- <http://frontlinebar.com/>
- <https://caldarium.org>
- <http://roomdoctor.com>
- <https://www.3pshipping.net/>