

Guru Sevak Singh

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Professional Summary

Full-stack developer (Python/Django/Flask + React) with 4+ years of hands-on experience building and maintaining production SaaS and automation software. Proven track record delivering measurable business impact: built a theatre ordering platform that processed ₹75+ lakh in transactions in 6 months, rebuilt an automation tool now used by 5,000+ agents, and delivered solutions that doubled partner revenues. Strong in backend systems, deployments (Docker, Linux, DigitalOcean), and integrations (payment gateways, WhatsApp API).

Impact Highlights

- ₹75+ lakh processed through Theatre App (Scan2Food) in 6 months; consistent monthly commission revenue of ₹60,000+.
- DOP Agent Windows automation rebuilt from legacy and adopted by 5,000+ agents.
- Partner theatres saw on-average 2x F&B revenue growth (peak days up to 150%).
- Built multiple production applications and continue active maintenance and monitoring.

Technical Skills

- Languages & Frameworks: Python, Django, Flask, JavaScript, React (basic)
- Databases: PostgreSQL
- Automation: Selenium, Windows EXE applications
- Deployment & DevOps: Docker, Linux, DigitalOcean Droplets, containerization, cache optimization
- Real-time: WebSockets, Server-Sent Events (SSE)
- Integrations: Payment gateways, WhatsApp Web API, split-payment aggregators

Selected Projects & Experience

DOP Agent Software (Windows EXE) — Lead Developer

- Rebuilt a legacy Windows-based automation tool from scratch, delivering a stable and scalable executable used by 5,000+ agents.
- Enabled automated expiry and usage data processing at scale, improving reliability and user adoption compared to previous tools.
- Responsible for ongoing maintenance, updates, and support to ensure uninterrupted agent operations.

Autopanverify (Windows EXE + Web Back-office) — Developer

- Developed a Windows executable for PAN verification combined with a web-based back-office

hosted on DigitalOcean.

- Supported bulk verification workflows (thousands of records/day) with license management, usage limits, and expiry controls.
- Reduced manual verification effort and errors, enabling clients to meet compliance at scale.

Theatre App (Scan2Food) — Full-stack Developer

- Designed and deployed a seat-based food ordering platform with WhatsApp Web API integration, multi-gateway payments, and split-payment aggregation.
- Deployed to 20+ theatres and processed ₹75+ lakh in transactions within 6 months, generating a steady monthly commission income of ₹60,000+.
- Drove measurable business outcomes: partner theatres achieved on-average 2x F&B sales (peak days up to 150% growth).
- Implemented real-time order tracking using WebSockets/SSE and ensured reliability in production.

Other Production Applications & Maintenance — Developer

- Built and maintained multiple SaaS and automation applications in production (deployment, monitoring, bug fixes, performance tuning).
- Hands-on experience managing droplets, backups, and uptime for customer-facing services.

School Management Dashboard — Learning Project (Discontinued)

- Built a full-stack dashboard for student/teacher/fees/attendance management as a learning exercise. Project was discontinued due to low adoption but demonstrates end-to-end capability.

Additional Experience

- Actively manage production deployments, monitoring, and incident responses for live applications.
- Experience integrating payment gateways and real-time features, and delivering reliable user experiences.
- Comfortable working end-to-end: requirement gathering, development, deployment, and customer-facing support.

Availability: Open to remote or relocation opportunities. Immediate availability after notice period as required.