

# Domeshwar Kumar

Sr. Software Engineer & Team Lead | Fintech Systems Architect

+91 8253059434

domeshwarkmr@gmail.com

linkedin.com/in/domeshwar

Raipur, IN

## PROFESSIONAL SUMMARY

Sr. Software Engineer & Team Lead with **8+ years** building fintech systems from scratch. At GimBooks, architected a payment engine handling **Rs.100Cr+ monthly transactions** at 99.9% uptime, shipped a Flutter platform to **5M+ downloads and 3M+ users**, and delivered 10+ GST/KYC/banking integrations. Expert in Python/Django, system design, Celery + Redis, and full production ownership. Proven team lead — code reviews, mentoring, hiring, and stakeholder management.

## SKILLS

|               |                                                                                                                     |
|---------------|---------------------------------------------------------------------------------------------------------------------|
| Backend       | Python, Django, DRF, Django Channels, Celery, REST APIs, WebSocket                                                  |
| Frontend      | React, JavaScript, Flutter (Dart), Firebase, Chart.js, NumPy, Pandas                                                |
| Databases     | PostgreSQL, MySQL, Redis                                                                                            |
| Cloud & Infra | AWS (EC2, S3, RDS, SQS), GCP, Docker, Git                                                                           |
| Integrations  | Payment APIs (Razorpay, Cashfree), GST/GSP, KYC (Aadhaar/PAN), e-Way Bill, e-Invoice (IRN), eSign/DSC, Banking APIs |

## WORK EXPERIENCE

Gim Info Solutions Pvt. Ltd. (GimBooks)

Sept 2020 – Present

- Sr. Software Engineer & Team Lead (Python) · Raipur, IN
- Architected payment system — multi-gateway routing (Razorpay, Cashfree), KYC gate (PAN + Aadhaar OTP), idempotent APIs, real-time fraud detection, webhook deduplication — processing **Rs.100Cr+ monthly** at 99.9% uptime.
  - Built GimBooks Flutter app from 0 to **5M+ downloads and 3M+ active users**; delivered GSTR-1/3B filing, e-Way Bill, e-Invoice (IRN), and in-app payment modules.
  - Developed real-time CRM (React + Django + Redis + Chart.js) with RBAC, live transaction monitoring, automated financial reporting, and role-based notifications.
  - Built GST/KYC/banking integration engine with provider-agnostic adapters and circuit-breaker pattern — 99%+ uptime across 10+ live third-party integrations.
  - Led code reviews, mentored engineers, drove hiring, and owned production reliability across backend, mobile, and QA teams.

CodeNicely Software Services LLP

Sept 2017 – Sept 2020

- Full Stack Software Engineer · Raipur, IN
- Led ERP architecture and built a Document Management System with version control and automated categorization — **improving retrieval efficiency by 50%**.
  - Delivered full-stack client apps across e-commerce, logistics, and SaaS using Django, Celery, Django Channels (WebSocket), Pandas, and PostgreSQL.
  - Conducted code reviews, mentored junior engineers, and provided technical guidance across all client-facing projects.

## KEY PROJECTS

- GimBooks Pay — Credit Card to Bank Transfer**  
KYC-gated (PAN + Aadhaar) payment app with real-time fraud detection and multi-gateway failover. [Django](#) · [Python](#) · [Payment APIs](#) · [KYC](#) · [MySQL](#)
- GimBooks App — Mobile-First Bookkeeping & Payments**  
Flutter platform for 3M+ SMBs with GSTR filing, e-Way Bill, e-Invoice, lending, and in-app payments. 5M+ downloads. [Flutter](#) · [Django](#) · [GSP Integration](#) · [Firebase](#) · [PostgreSQL](#)
- GimBooks CRM — Admin & Analytics Dashboard**  
RBAC dashboard with live transaction monitoring, financial reports, Chart.js KPI analytics, and Redis notifications. [Django](#) · [React](#) · [PostgreSQL](#) · [Chart.js](#) · [Redis](#)
- Vahak Marketplace — Freight & Transport Platform**  
Scalable REST APIs and admin panel for transport industry platform with Google recommendation API and AWS deployment. [Python](#) · [Django](#) · [MySQL](#) · [AWS](#) · [Google APIs](#)

## EDUCATION

- Pt. Ravishankar Shukla University · Raipur, IN**  
MSc in Computer Science · Grade: 7.3 / 10  
Relevant Coursework: OOP, Databases, Data Structures & Algorithms, SDLC