

PRINCE PANDEY

Software Engineer | Backend Developer

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Summary

Results-driven Backend Developer and DevOps Engineer with 4+ years of experience in designing, developing, deploying, and maintaining scalable web applications, REST APIs, SOAP APIs, and Microservices. Strong expertise in PHP (Laravel, CodeIgniter), Python (Flask, Django), and Golang (Gin Framework). Experienced with Redis, MySQL, Kafka, Docker, Kubernetes, Terraform, Jenkins, CI/CD pipelines, AWS (EC2, S3, RDS, IAM), Linux, Nginx, Grafana, GitHub, GitLab, Jira, and cloud-native infrastructure automation.

Technical Skills

Languages: PHP, Python, GoLang, JavaScript, SQL, HTML, CSS

Frameworks & Libraries: Laravel, CodeIgniter, Flask, Django, Gin, jQuery

Backend Development: REST APIs, SOAP APIs, Webhooks, API Integration, Cron Jobs, Microservices Architecture, MVC Architecture, Authentication & Authorization (JWT, OAuth)

Databases & Caching: MySQL, Redis, MongoDB, Database Optimization, Query Performance Tuning, Connection Pooling

Cloud & AWS Services: AWS EC2, AWS S3, AWS RDS, AWS IAM, AWS CloudWatch, VPC, Security Groups, Azure

DevOps & Infrastructure: Docker, Kubernetes, Terraform, Jenkins CI/CD, GitHub Actions, Linux, Ubuntu, Linux Server Administration, Nginx, Apache

Monitoring & Logging: Grafana, Prometheus, Log Monitoring, Application Performance Monitoring

Version Control & Project Management: GitHub, GitLab, Bitbucket, Jira, Trello

Tools: Postman, Swagger, VS Code, Sublime Text

Messaging & Integrations: Kafka (Basics), Twilio, Courier APIs, Payment Gateway APIs

Professional Experience

Software Engineer | Telgoo5 (Vcare Call Center Pvt Ltd.)

Oct 2024 – Present

Python Flask, PHP REST APIs, Cloud Solutions

Noida

- Developed RESTful APIs using PHP Core and Python Flask for cloud-based products enabling seamless data integration and communication.
- Built enterprise modules focused on scalability, performance, and enterprise-grade functionality.
- Integrated AWS Rekognition and Face Liveness Detection services for identity verification workflows, enabling secure biometric authentication and fraud prevention.
- Designed and implemented backend services for facial comparison, liveness validation, and image processing using AWS cloud services.
- Collaborated with cross-functional teams to design and implement robust backend services aligned with business requirements.
- Optimized API architecture to support high-performance cloud solutions while adhering to RESTful standards.

Software Engineer | Apporio Infolabs Pvt Ltd & Shipmozo

Feb 2024 – Oct 2024

PHP, Laravel, CodeIgniter, MySQL, AWS

Noida

- Integrated major courier partner APIs including DTDC, BlueDart, Shiprocket, India Post, Ecom Express, Gati, Ekart, and others.
- Led backend development for logistics and transportation systems while collaborating closely with mobile application teams.
- Developed WhatsApp-based Taxi Booking System using Twilio APIs.
- Integrated international payment gateways including PayPal, MaxiCash, PayNow, BudPay, and Paytm.
- Optimized databases and backend services to improve system performance and scalability.

Software Developer | ParcelX (Exyte Solutions Pvt. Ltd.)

Apr 2023 – Jan 2024

PHP, Laravel, CodeIgniter, Logistics APIs

Jasola, Delhi

- Led API integration projects with multiple courier partners, improving data accuracy and real-time shipment tracking by 20%.
- Developed scalable RESTful APIs and modular backend architectures supporting logistics operations.
- Designed and implemented real-time tracking systems integrating APIs from multiple courier providers.
- Developed E-Waybill Module, automated tracking-event processing through Cron Jobs, and refund/order reprocessing systems.
- Built Microservices-based integrations with courier partners utilizing REST APIs, SOAP APIs, Redis caching, and scalable backend architecture to streamline shipment processing and tracking workflows.

- Developed business administration and CRM modules supporting healthcare operations.
- Built radiology and laboratory workflow systems including barcode generation and bulk CSV upload features.
- Created CRUD dashboards and administration panels for operational teams.
- Performed REST API integrations, testing, and backend maintenance activities.

Education

Bachelor of Technology (Computer Science Engineering) <i>Sharda University</i>	2018 – 2022 <i>Greater Noida</i>
• Completed B.Tech in Computer Science Engineering.	
12th CBSE Board <i>Shaffali Public School</i>	2016 – 2017
10th CBSE Board <i>Shaffali Public School</i>	2015 – 2016