

# Pravar Sharma

📍 Jaipur, India ✉ pravar.sharma@gmail.com ☎ +91 9414472171 🌐 in/pravar-sharma-3410a199

## SUMMARY

Results-driven Backend Developer with 5+ years of experience designing and developing scalable web applications using Python, Django, React, and AWS. Proven track record in building SaaS platforms, integrating third-party APIs, and deploying secure, cloud-native apps. Currently exploring Generative AI to enhance intelligent application capabilities.

## EXPERIENCE

### Senior Engineer Cloud Services & Software

Ltimindtree

September 2023 - Present, Noida

- Developed microservice-based backend modules to manage real-time agricultural data across 12+ regions.
- Built APIs for agri-input tracking, crop yield insights, and weather integration, enhancing farmer advisory systems.
- Improved backend performance by optimizing PostgreSQL queries, cutting response latency by 40%.

### Python developer

Quixom Technology (Trootech Business Solutions Pvt. Ltd.)

September 2022 - July 2023, Ahmedabad

- Designed scalable RESTful APIs for booking, cancellation, and user management.
- Integrated Google Cloud Scheduler for flight status automation, reducing operational overhead by 80%.
- Used Bigtable for high-speed access to temporary flight metadata, optimizing read/write operations.
- Ensured system stability and low-latency API performance under 10K+ concurrent users.

### Python Developer

Ideepeners Pvt. Ltd.

April 2021 - August 2022, Jaipur

- Integrated Google Analytics and Google Ads APIs to aggregate and process store data, supporting 50+ active Shopify merchants.
- Developed 20+ secure Django RESTful API endpoints, reducing average data processing time by **35%**.
- Built dynamic dashboards in React with advanced filtering and charting, increasing client report usability by **60%**.
- Achieved **99.9% uptime** and scaled infrastructure to handle **1M+ data points monthly**, improving merchant decision-making efficiency.

### Python Developer

Dgrity Solutions Pvt. Ltd.

July 2019 - October 2020, Delhi

- Assisted senior developers in developing and maintaining Python/Django web applications serving over 5,000 users.
- Contributed to building and testing RESTful APIs, reducing feature rollout time by 20%.
- Optimized database queries and indexing in PostgreSQL, improving data retrieval performance by 30%.
- Collaborated in debugging and code review sessions, helping resolve 25+ backend issues during development cycles.

## EDUCATION

### Bachelor of Technology (B.Tech) in Electrical Engineering

Rajasthan Technical University • Kota • 2013 • 70.70

## SKILLS

- Python, Django, FastAPI
- JavaScript, React, Vite, Tailwind CSS
- REST APIs, PostgreSQL, MySQL
- AWS (EC2, S3, Lambda, SQS, IAM)
- Docker, GitHub Actions, CI/CD
- Microservices Architecture
- System Design, Agile/Scrum
- Generative AI Integration (LangChain, OpenAI API)