# **RAVI SINGH KALAKOTI**

**Python Django Developer** 📍 Noida, India  
 📞 **Phone:** +91 7060474650  
 📧 **Email:** ravikalakoti16@gmail.com  
 🔗 **LinkedIn:** [linkedin.com/in/ravi-kalakoti](https://www.linkedin.com/in/ravi-kalakoti)

## **PROFILE SUMMARY**

Experienced **Python Django Developer** with **4 years** of expertise in **RESTful API development, web applications, and database management**. Proficient in integrating **third-party APIs, payment gateways, and frontend technologies**. Passionate about writing **clean, scalable, and efficient code** while continuously improving technical skills.

✅ Strong ability to collaborate with cross-functional teams to **design, develop, and deploy high-performance applications**.  
✅ Skilled in **troubleshooting & optimizing code** for better efficiency and scalability.  
✅ Seeking an opportunity to contribute to **innovative projects** in a forward-thinking organization that values **growth and technical excellence**.

## **SKILLS & TECHNOLOGIES**

🔹 **Backend Development:** Python, Django, Django REST Framework  
🔹 **Frontend Technologies:** HTML, CSS, JavaScript, Bootstrap, AJAX  
🔹 **Databases:** PostgreSQL, MySQL, SQLite  
🔹 **API Development:** RESTful APIs, Third-party API Integration, Payment Gateways  
🔹 **Other Tools & Technologies:** Tkinter, Data Analytics, AWS S3, Docker, Git, CI/CD Pipelines, Unit Testing, Cloud Deployments  
🔹 **Soft Skills:** Problem-Solving, Communication, Team Collaboration, Time Management

**WORK EXPERIENCE**

### **Python Django Developer**

📍 **Technoarch Softwares Pvt. Ltd.** | *Dec 2020 - Present*

* Developed and maintained **RESTful APIs** using Django REST Framework.
* Built and deployed **scalable web applications**, ensuring security and high performance.
* Designed and optimized **database schemas** in PostgreSQL and MySQL.
* Integrated **payment gateways** and various third-party APIs.
* Worked with frontend developers to enhance **user experience**.

### **Freelance Python Django Developer**

📍 **Self-Employed** | *June 2024 - February 2025*

* Developed **Veridoc HR**, an HR management app with a user-friendly dashboard.
* Implemented **employee timesheets, attendance tracking, and punch in/out system**.
* Built an **interactive dashboard** for real-time HR analytics.
* **Tech Stack:** Python, Django, PostgreSQL, Azure, Docker
* Automated business processes using **Python scripting and Django automation**.

## **PROJECTS**

### **Breadkrumb (459 Days)**

📌 A **travel app** that allows users to store memories, add photos, and visualize journeys on a map. Users can organize and relive past experiences through an **interactive map feature**.

### **Contrax (855 Days)**

🌐 **Website:** [https://contrax.com.au](https://contrax.com.au/) 📌 A **legal tech platform** helping property lawyers **streamline real estate transactions**, improving workflow efficiency and document management.

### **United Global Security (885 Days)**

🌐 **Website:** [https://sp.opskube.com](https://sp.opskube.com/) 📌 A **security management app** enabling **shift tracking, incident reporting, and real-time communication**.

### **Adhaan HRMS (1189 Days)**

📌 A **Human Resource Management System** handling **employee onboarding, payroll, performance tracking**, and **bulk candidate processing**. Built using **React & Android**, integrated with third-party HR tools.

### **Petrimedca (122 Days)**

🌐 **Website:** [www.petrimedca.com](https://www.petrimedca.com/) 📌 A small **e-commerce web application** built using Django, integrated with **ShipRocket inventory management** and **Razorpay payment gateway** for seamless transactions.

## 

## **EDUCATION**

🎓 **B.Tech/B.E.** | *Dev Bhoomi Institute of Technology & Engineering* | **2019** 📖 **12th** | *Hindi Medium* | **2013** 📖 **10th** | *Hindi Medium* | **2011**

## **CERTIFICATIONS**

✅ Python Programming - **Advanced Level** ✅ Django Framework - **API Development & Security** ✅ Data Science & Analytics Fundamentals

## **LANGUAGES**

🗣 **English** - Professional Proficiency  
 🗣 **Hindi** - Native Proficiency