



Anshu Prakash

Python Developer

JOB OBJECTIVE

Python Developer with 6+ yrs of diverse experience; seeking challenging role utilizing **full-stack & data engineering skills**. Skilled at crafting innovative solutions, building robust and scalable systems, & delivering exceptional user experiences. Committed to contributing to a reputable organization's success

PROFILE SUMMARY

- Full-Stack Python Developer with extensive experience delivering **data-driven product solutions** in collaboration with product teams.
- Proven ability to design, develop, and deploy robust, scalable applications using Python, Django, and Flask.
- Hands-on experience with **cloud technologies (AWS, Azure)**, ensuring product scalability and efficient resource management.
- Skilled in building **seamless API integrations** with third-party tools and services, enabling enhanced product functionality.
- Expertise in **data pipelines and analytics**, using Kafka, Elasticsearch, and Pyspark to support real-time insights and reporting.

TECHNICAL SKILLS

Category	Tools and Technologies
Programming Languages	Python, JavaScript
Frameworks	Django, Django REST framework (DRF), ORM, Service-oriented Architecture
Libraries	React.js, pandas, numpy, scikit-learn
Development	Game Development and Web Application Development
API Development	RESTful web API, FastAPI, GraphQL
Data Engineering	Pyspark, Hive, Elastic
Databases	SQL, Postman
Tools	Agile Methodologies, Scrum, API Development, Backend Development, GitLab, JIRA, Claude,
Service	Cloud Computing(GCP, AWS, Azure)
Other	Unit Testing, Docker, Kubernetes

SIGNIFICANT HIGHLIGHTS

- 🏆 Streamlined Development Process:** Identified the need for code reusability and implemented pre-built libraries, reducing development time by over 30%. This initiative allowed the team to focus on innovation, resulting in faster project delivery.
- 🏆 Enhanced Testing Methodologies:** Recognized limitations in existing testing methods and developed a comprehensive unit testing process. This new approach ensured thorough game logic testing, significantly improving software quality and bug detection rates while reducing game accuracy correction time.
- 🏆 Received Team Alpha Award** for displaying excellent team work & dedicated service to client, which resulted in customer delight.

CONTACT

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EDUCATION

- 2018: B.Tech., KIIT University, Bhubaneswar, India
(Ranked among the top 10 private universities in India)

CORE COMPETENCIES

- Python Development
- Web Development
- Big Data Analysis
- Game Design & Development
- Data Mining and Data Auditing
- Requirement Gathering
- Project Execution
- Git / Jira

CAREER TIMELINE



WORK EXPERIENCE

Senior Python Developer, Ingenuity Gaming, Noida, India

Sep'22 - Present

Responsibilities:

- Spearheading game development projects for leading casino companies worldwide.
- Collaborating with content and wallet teams to ensure seamless game integration.
- Leading debugging efforts to resolve technical issues promptly.
- Implementing innovative solutions to optimize game performance.
- Conducting code reviews and providing technical guidance to team members.
- Participating in cross-functional meetings to align game development strategies.
- Contributing to the continuous improvement of development processes.
- Participating in Agile development methodologies, including sprint planning, daily stand-ups, and retrospectives.
- Designing, developing, and maintaining Python-based game applications, ensuring high performance, scalability, and user engagement.
- Ensuring compatibility and smooth operation of games across multiple platforms (e.g., desktop, mobile, web) using Python-based technologies.
- Integrating third-party APIs, plugins, and services into game applications as required for enhanced functionality and user experience.

Highlights:

- Created and tested high-quality games using Python, ensuring optimal user experience.
- Specialized in API development, contributing to seamless integration and functionality.
- Collaborated with a team of developers to deliver innovative and technically sound gaming solutions.

Big Data Consultant, Xebia IT Architects, Gurgaon

Sep'21-Aug'22

Responsibilities:

- Designed and delivered key **product features** for analytics and reporting systems within Airtel Payments Bank.
- Developed and optimized **data pipelines and modules** using Apache Kafka, Hive, and PySpark, ensuring smooth data flow and fast insights.
- Collaborated closely with cross-functional product teams, ensuring alignment between product design and business goals.
- Took ownership of **end-to-end delivery** for critical modules, from requirements gathering to deployment.
- Enhanced **data-driven decision-making** by building scalable systems with high-performance data handling protocols, increasing processing speed by 20%.
- Implemented **data governance frameworks** to ensure compliance with regulatory standards (e.g., GDPR, HIPAA).
- Deployed and maintained cloud-based solutions on **AWS** and **Azure**, ensuring scalability, cost efficiency, and operational resilience.

Python Developer, Pakka Ltd, Faizabad, India

May'18 - Aug'21

Highlights:

- Built a web application for plant maintenance tracking using Django and React.
- Introduced an alert system that reduced downtime by 15%.
- Developed RESTful APIs, FastAPI endpoints and web services using Python, facilitating seamless communication between front-end interfaces and backend services.
- Designed and optimized database schemas, write SQL queries, and integrate databases (e.g., MySQL, PostgreSQL, MongoDB) with Python applications.