

ABOUT SAPIO ANALYTICS

We at Sapio intend to IMPACT-IMPROVE-INFLUENCE. Our team is spread across India, UK, and Silicon Valley focused on creating high-end data-based algorithms powered by AI, on the path to becoming the first purely artificially intelligent policymaking system in India and probably the world. Sapio is on its path to becoming the go-to product for any government body to make decisions, the go-to product that all stakeholders (government representatives, citizens, data experts) would want the government to use before making decisions.

Responsibilities :

- Writing reusable, testable, and efficient code
- You must have at least built a simple app or website using Django
- Fair understanding of building RESTful APIs
- You will be responsible for building the APIs and logic for the app
- Writing well-tuned code that will be included as a part of the next software release
- Identifying bottlenecks in the backend of the system and taking initiatives to solve it
- Design and implementation of low-latency, high-availability, and performance applications
- Integration of user-facing elements developed by front-end developers with server side logic
- Implementation of security and data protection
- Integration of data storage solutions {{may include databases, key-value stores, blob stores, etc.}}

Skills And Qualifications :

- Expert in Python, with good knowledge of Python web framework Django
- Familiarity with some ORM (Object Relational Mapper) libraries
- Able to integrate multiple data sources and databases into one system
- Good understanding of server-side templating languages
- Basic understanding of front-end technologies, such as JavaScript, HTML5, and CSS3
- Knowledge of user authentication and authorization between multiple systems, servers, and environments
- Understanding of fundamental design principles behind a scalable application
- Familiarity with event-driven programming in Python

The logo for SAPIO Analytics, featuring the word "SAPIO" in a bold, green, sans-serif font.

ANALYTICS

WE MAKE DATA INTELLIGENT

- Understanding of the differences between multiple delivery platforms, such as mobile vs desktop, and optimizing output to match the specific platform
- Able to create database schemas that represent and support business processes
- Strong unit test and debugging skills
- Proficient understanding of code versioning tools Git

Salary: As Per Industry Standard.