

# Python Developer Job Description

Job Title: Senior Python Developer

Location: Tel Aviv (Hybrid)

Department: Engineering

## About Us:

TechFlow Solutions is a leading innovator in cloud computing and data analytics. We are looking for a passionate Python Developer to join our growing team and help build the next generation of our platform.

## Key Responsibilities:

- Design, build, and maintain efficient, reusable, and reliable Python code.
- Develop backend services using frameworks like FastAPI or Django.
- Integrate data storage solutions (SQL, NoSQL, Redis).
- Collaborate with frontend developers to integrate user-facing elements.
- Ensure the best possible performance, quality, and responsiveness of applications.
- Identify bottlenecks and bugs, and devise solutions to these problems.

## Requirements:

- 3+ years of professional experience in Python development.
- Strong understanding of object-oriented programming.
- Experience with web frameworks such as Django, Flask, or FastAPI.
- Familiarity with cloud services (AWS, Google Cloud).
- Experience with Docker and containerization.
- Proficient in SQL and database design.
- Familiarity with RESTful APIs and Git version control.
- B.Sc. in Computer Science or equivalent experience.

## Nice to Have:

- Experience with machine learning libraries (Pandas, NumPy, Scikit-learn).
- Knowledge of React or other frontend frameworks.
- Contribution to open-source projects.