Job Title: Senior Python Developer

## **Job Description:**

This position is responsible for leading, designing, and implementing complex development projects, typically on the server-side (or back-end)

## **Accountabilities:**

- Work on the design, development, and maintenance of complex backend Python applications and microservices.
- Collaborate with cross-functional teams to ensure efficient & quality solutions, including AI/ML teams
- Write clean, scalable and performant code, using best practices and industry standards.
- Perform code reviews, provide constructive feedback, and mentor junior developers
- Participate in the design and architecture of software systems.
- Ensure the quality, performance, and reliability of the software, and identify and resolve any issues or bugs
- Management paths available.

## **Qualifications:**

- 3-5 years of experience in Python in a professional setting
- Experience designing, developing, consuming, and troubleshooting REST API endpoints.
- Hands on experience using Django, Flask, and/or FastAPI python frameworks.
- Strong understanding of the threading limitations of Python and multi-process architecture
- 3-5 years of experience developing and deploying production solutions in Cloud Framework (Azure strongly preferred)
- Bachelor's degree in computer science, engineering, or similar
- Excellent Communication Skills.
- Strong understanding of accessibility and data security compliance
- Experience in integrating data storage solutions (SQL / PostresQL / etc.)
- Ability to integrate multiple data sources and databases into one system.
- Strong experience in building microservices architecture
- Strong leadership and mentorship experience
- Experience leading a team of developers in a startup environment preferred.
- Proven ability to manage and deliver large-scale projects on time and within budget.