

# Data Engineer - Python

Product India

We are a hyper growth startup with headquarters in Israel that is pushing the boundaries on the cloud environment, building the infrastructure for scaling to hundreds and thousands of enterprise customers and cherry picking the best talents for the challenge.

Who You Are:

BlackSwan Technologies is seeking a brilliant and highly motivated Data Engineer with Python skills to join our India/Israel team which works fully remotely.

You will be forming task forces to prototype, develop, and deliver native cloud xaaS applications, providing strategic innovative and cost-effective solutions to increase efficiency, reliability and success of BlackSwan Technologies customers. The developer will have a crucial part in contributing to the roadmap of a scalable AI infrastructure with a web interface and will need to master a wide variety of cutting-edge technologies, working in a semi-autonomous environment.

If you are passionate about technology and delivering cutting edge technologies to the world's largest enterprises this job is for you.

Responsibilities:

- Design and develop quality, proficient and well documented technical solutions that satisfy business requirements and meets corporate architectural standards

- Develop solid unit and integration tests according to organizational standards

- Taking part in forming new Scrum team of developers dedicated for a specific application of our AI product

- Contribute to and drive technological and architectural decisions

- Collaborates with designers, developers and product owners

- Participate in reviewing design and code for other team members

- Adhere to agile development principles while following and improving all aspects of the scrum process

- Function as a subject matter expert in multiple product components

- Assist peer organizations with activities such as performance, scalability and reliability testing

- Applies usability procedures and principles as defined at a project or product-line levels or through customer input

- Contributes to and supports re-use through common components that are well documented and tested

Our Requirements:

- Minimum of 4 years industrial experience in Python and relevant software engineering best practices

- Fluent English

- Solid experience with Flask and Open API based on Flask

- Good understanding with DevOps (CI/CD) and prior experience working with Cloud (AWS/GCP/Azure) is a must

- Experience of developing Restful web services and deep understanding on microservices

architecture

Experience in Agile methodology (plannings, Jira, sprint flow)

Data Engineering background / skills

Solid knowledge of SQL & NoSQL

Banking/financial exposure as a plus

Good communication skills as you will be interacting remotely with counterparts across the world

BlackSwan Technologies is reinventing enterprise software through Agile Intelligence for the Enterprise – a fusion of data, artificial intelligence, and cloud technologies that provides unparalleled business value. Our multi-tiered enterprise offerings include the award-winning platform-as-a-service, ELEMENT, which enables organizations to build enterprise AI applications at scale for any domain quickly and at a fraction of the cost of alternatives. BlackSwan and its global partners also provide industry-proven applications that are ready-made and fully customisable for rapid ROI. These offerings are generating billions of dollars in economic value through digital transformation at renowned global brands. The private company maintains gravity centers in the UK, Europe, Israel, the US, and Sri Lanka.  
[www.blackswantechnologies.ai](http://www.blackswantechnologies.ai)

Apply