

Software Engineer - Backend

Development Sri Lanka

Who You Are:

We are looking for a creative and highly motivated backend Software Engineer to join our growing R&D team to help us shape and build the next generation of metadata- & AI-driven data integration and analytics products. This person will form task forces to prototype, develop, and deliver native cloud XaaS applications, providing strategic innovative and cost-effective solutions. They will play 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.

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.

Contribute to and drive technological and architectural decisions.

Collaborates with designers, developers and product owners.

Participate in reviewing design and code for other team member.

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.

Requirements:Â

Bachelors or Masterâ€™ degree in computer science, information systems, STEM or related.

3+ years of development, including integration to enterprise software.

2+ years experience development using Python.

1+ years of experience AWS or other public clouds.

Experience with microservice-based architecture and popular middleware.

Good knowledge of application networking and troubleshooting.

Experience with continuous integration and continuous delivery.

Solid knowledge of NoSQL technologies.

Will Be An Advantage:

Familiarity with Agile and Jira

Experience with processing and integration of large, heterogeneous data sources

Familiarity with semantic and graph technologies (knowledge graphs, taxonomies, ontologies, metadata, schemas, SPARQL, RDF, property graphs, TinkerPop Gremlin, Cypher, GraphQL, etc.)

Your Profile:

Ability to learn quickly, and independently in a fast-paced environment

Excellent time-management, multi-tasking, and communication skills

Superior analytical and problem-solving abilities

Excellent communication skills in English

Who We Are:

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, Germany, Poland, Israel, the US, and Sri Lanka.

www.blackswantechnologies.ai

Equal Opportunities:

At BlackSwan Technologies, we prioritize diversity. We celebrate difference and embed it into every aspect of our workplace, from our community to our product. BlackSwan Technologies is proud and committed to providing equal opportunity employment to all individuals regardless of race, color, religion, sex, sexual orientation, citizenship, national origin, disability, Veteran status, or any other characteristic protected by law. In addition, BlackSwan Technologies will accommodate individuals with disabilities or a special need.

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