

Chief Architect

Development Israel

We are looking for a strong system architect with "hands-on" experience in SaaS, cloud infrastructure, security, and enterprise SW. A successful candidate for this position is expected to have cross-disciplinary technological knowledge, cross-functional competency, and communication skills with the ability to direct technical workgroups.

This is an excellent opportunity to architect a large-scale infrastructure and employ state-of-the-art tools and techniques. Perform requirements shaping and mapping to architecture software components.

Responsibilities:

- Own the entire core product architecture – interfaces, technology stack, deployment flowchart, and architecture process

- Provide technical and methodology guidance to the teams

- Be able to reduce complex problems into manageable pieces, define their interactions and communicate these concepts to all

- Lead the design for the entire endpoint stack. Perform code reviews to make sure code aligns with design, architecture and standards

- Responsible for definition and enforcement the platform architectural and design guidelines

- Maintain a good cross teams relationship

Requirements:

- 5 year experience in System Architect / Lead Architect role

- 10 years of software development experience building and designing large scale systems

- Proficient with high-load systems and microservice-based architectures

- Extensive experience with cloud computing providers, particularly AWS, GCP

- Experience with containers and serverless technologies

- Thrives in a fast-paced, agile environment

- Fluent in English and Hebrew, both written and verbal

- BSc in Computer Science, Engineering, or relevant field

- Ability to work autonomously and as a team player – work with multiple teams in multiple geographies

- Experience in designing AI driven systems – advantage

- Experience in Graph DBs - advantage

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^{AI}, 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

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.

[Apply](#)