

Cloud Software Engineer

Development Israel

BlackSwan Technologies is looking for a Cloud Software Engineer to perform hands-on development of the next generation Serverless Cloud Native Operating System. More details could be found in this position paper. In this capacity you will work closely with the BST LABS General Manager (BlackSwan Technologies SVP Engineering) on:

- Feature Completeness of Service Template Compiler
- Support for service security hardening
- Support for service observability
- Support for service cost optimization
- Support for service IP protection
- Support for additional storage back-ends
- Porting to additional cloud platforms (GCP, Azure)
- Integrated serverless development environment

Required Skills And Experiences:

- Overall 2-3 years of software development experience
- Fast auto-didact
- Fluent English
- Deep understanding of the cloud technology
- Hands on experience with at least one of leading cloud computing platforms: AWS, CloudFlare, Azure, GCP, Alibaba for at least 1 year
- Hands on experience with Advanced Python for 2-3 years
- SQL and NoSql databases
- Algorithms and data structures
- Python, JavaScript/TypeScript, Java (Kotlin, Scala, Clojure), Go, Rust, C/C++, Julia (bonus)
- Familiarity with software architecture and design patterns (bonus)
- UML (bonus)
- Compilation (bonus)
- Domain-Driven Design (bonus)
- Web Technologies (bonus)
- Good understanding and practical experience with all prevailing programming paradigms: Functional, Object-Oriented, Procedural

Apply