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# Example of Identity & Access Management Engineer Job Description

Our company is growing rapidly and is looking to fill the role of identity & access management engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for identity & access management engineer

* Application layer security inspection and enhancement through implementation of ASM (Application Security Manager)
* Design routing methods (including cookie, http header, URI, Resource Groups, etc) and program iRules based on routing requirements of different applications
* Develop intelligent monitors to watch the status of application servers
* Working knowledge of the UNIX systems
* Participate in development of roadmaps and participate in the standards process for security solutions
* You will have responsibilities for designing, developing and implementing an enterprise IAM program and solution that will scale with the fastest growing security product company in the world
* You will collaborate with business stakeholders to define strategy and processes from cradle-to-grave that will streamline and automate business processes
* Provides detailed reporting on current state of IAM controls
* Mastery of Software Development in Python, C/C++, Go, Scala, Java
* Owning Identity and Access development deliverables and ensuring progress on development and customisation tasks

## Qualifications for identity & access management engineer

* Experience integrating OIAM components with third-party directory services including LDAP and Active Directory
* Experience implementing single sign-on solutions for web based applications utilizing username/password, tokens, SAML and two-factor authentication mechanisms
* Experience integrating and onboarding applications with OIAM Suite
* Strong understanding of authentication, authorization, SSO and LDAP best practices
* Ability to diagnose and troubleshoot issues on the OIAM platform
* Proven track record in leading technical engineers