

**"AWS Cloud Engineer\* We are looking for an experienced cloud engineer to work with our IT and research team to develop, implement, optimize, and maintain cloud-based solutions. You will be responsible for deploying and debugging cloud stacks, educating teams on new cloud initiatives, and ensuring the security of the cloud infrastructure. To be successful as a cloud engineer, you should be able to identify the most optimal cloud-based solutions for our researchers and maintain cloud infrastructures in accordance with best practices and institutes security policies. A top-notch cloud engineer should have excellent troubleshooting skills, stay current with industry trends, and should be a team player. You will work with different IT professionals and teams to ensure our cloud computing systems meet the needs of our organization.**

**Preferred Qualifications:**

- \*Bachelors Degree in Computer Science or Engineering**
- Advanced knowledge on cloud technologies**
- Advanced troubleshooting skills focusing on IaaS workloads and cloud networking**
- Working understanding of cloud traffic flow logs and firewall policies**
- Working understanding of Infrastructure as Code (IaC) processes using Terraform**
- Ability to effectively communicate and translate requirements into concrete tasks**
- Technical writing to building engineering guides and general how-to articles**

**Preferred Experience and Skills:**

- \*Five (5) + years of proven work experience in cloud technologies - AWS preferred but all other clouds are good too**
- Experience in supporting applications in commercial & Gov cloud environments**
- Experience crafting engineering drawings based on captured requirements**
- Five (5) + years working in a network and/or cybersecurity field**
- Five (5) + or more years with direct working experience with AWS, Azure, GCP**
- Strong awareness of networking and internet protocols, including TCP/IP, DNS, SMTP, HTTP and distributed networks.**
- Database experience, including knowledge of SQL and NoSQL, and related data stores such as Postgres.**
- Extensive experience with open-source technology, software development and system engineering.**
- Excellent communications and collaboration skills**

**Responsibilities:**

- \*Design, develop, and deploy modular cloud-based systems**
- Develop and maintain cloud solutions in accordance with best practices**
- Ensure efficient functioning of data storage and process functions in accordance with company security policies and best practices in cloud security**
- Identify, analyze, and resolve infrastructure vulnerabilities and application deployment issues**
- Implement security design based on**

industry best practice and institute security policies Regularly review existing systems and make recommendations for improvements Interact with researchers, provide cloud support, and make recommendations based on projects needs Orchestrating and automating cloud-based platforms throughout the institute. Stay current with industry trends, making recommendations as needed to help the organization innovate and excel #cloudengineer #awscloud #aws #cloudarchitect You should know:\*

**Your safety matters! Vaccination against COVID-19 may be a requirement for this job in compliance with current client and governmental policies. A Kelly recruiter will confirm and share more details with you during the interview process.**

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