



## Job description for Azure Cloud Engineer

### Key Role

Research, design, analyze, and configure Cloud-based Enterprise-wide systems and application software. Support the planning of system deployment using Infrastructure as Code to meet required software compliance standards. Evaluate interfaces between hardware and software, operational requirements, and characteristics of the overall system. Provide expertise in the use of Cloud architectures and solutions to support software development in a DevOps environment. Leverage complete comprehension and wide application of technical principles, theories, and concepts in the field and apply general knowledge of other related disciplines. Provide technical solutions to a wide range of difficult problems. Determine and provide analysis for approaches to solutions.

### Basic Qualifications

- 3+ years of experience in a Cloud engineering role
- Experience with multiple operating systems, including UNIX, Linux, and Windows
- Experience of working with MongoDB installation on Cloud
- Experience with Microsoft Azure, Azure Resource Management templates, Virtual Networks, Storage, Virtual Machines, and Azure Active Directory
- BE degree in CS or Engineering

### Additional Qualifications

- Experience in troubleshooting very complex distributed environments, including following stack traces back to code to determine root cause analysis
- Experience in Linux administration, Jenkins installation, Jenkins scripts, Git version control, Load management essential
- Must be an open source enthusiast
- Good awareness of MongoDB optimization and concepts such as Sharding and Clustering
- Experience with running Internet facing or auto-deployed environments while adhering to service level agreements
- Experience with graphical user interface and data visualization tools and protocols, including HTML 5, CSS 3, Tableau, and Adobe Creative Suite 5
- Experience with various intelligence fields data and tools, including GEOINT, HUMINT, MASINT, OSINT, and SIGINT a plus
- Experience working with other Cloud Service Providers, including Amazon Web Services or Google Cloud a plus
- Knowledge of Web services environments, languages, and formats, including RESTful APIs, HTML, JavaScript, XML, KML, SOAP, and JSON
- Agile Development, Cloud systems, or ITIL related Certifications
- Microsoft Azure-related Certifications



## Key Behavioral Traits

1. Empathy. The Company not only want you to do the job, but to care about it and the people with whom you will interact.
2. Inspire a Shared Vision: The Leader should highlight the core values and objectives of FlyNava and align each team member to maximize the potential and ensure quicker delivery.
3. Mentoring inclination and ability. The Employee must show interest in reaching out to mentor others, and elevating their knowledge and skills.
4. Interpersonal skills. The Employee must play well with others in the "corporate sandbox." With ability to learn quickly, adapt and deal with personality conflicts and your own role in them.
5. Self-direction and initiative. Employee is expected to take upon themselves more than what is actually expected or required.
6. Flexibility and adaptability. In FlyNava, change is often the only constant. Policies, priorities and procedures need to anticipate and respond to internal and external conditions. Employees are required to adjust quickly.
7. Good Communicator: Project leadership calls for clear communication about goals, responsibility, performance, expectations and feedback.
8. Must do attitude: FlyNava has a motto to solve untouched problems which is a very challenging and disruptive objective for the airline industry. Each employee must espouse this objective and work towards resolving all problems that we face to build world class solutions for the industry.
9. Integrity: One of the most important things a project leader must remember is that his or her actions, and not words, set the modus operandi for the team. Good leadership demands commitment to, and demonstration of, ethical practices.
10. Enthusiasm: Plain and simple, we don't like leaders who are negative - they bring us down. We want leaders with enthusiasm, with a bounce in their step, with a can-do attitude.
11. Competence: Simply put, to enlist in another's cause, we must believe that that person knows what he or she is doing. Leadership competence does not however necessarily refer to the project leader's technical abilities in the core technology of the business
12. Ability to Delegate with empowerment: Trust is an essential element in the relationship of a project leader and his or her team. You demonstrate your trust in others through your actions - how much you check and control their work, how much you delegate and how much you allow people to participate.