

Technology for today. Innovation for tomorrow. We make IT work.



FAA Information Technology (AIT) Cloud Architect Careers

What inspires you?

- Do you enjoy working with innovative technology?
- Are you interested in aviation and/or the travel industry?
- Would you like to be part of a team whose mission is focused on safety and saving lives?

The FAA's Information Technology (AIT) team offers all of these things and more!

- Dynamic and exciting projects that you won't find anywhere else
- A variety of career tracks with opportunities for growth
- An extensive array of federal benefits, including work life-balance and a retirement pension

AIT Cloud Architects have a positive impact on critical initiatives at the FAA.

- Evaluate existing and proposed architecture to find opportunities to increase performance, security, and reliability as well as reduce time, costs, and resources.
- Propose, evaluate, and select Cloud Service Offerings and Technical Specifications that meet requirements. Determine risks associated with third-party platforms or frameworks. Establish strategies to migrate systems and applications from FAA facilities to the cloud. Design, test, and deploy efficient, secure, scalable applications. Verify delivery meets requirements.
- Lead highly complex and challenging activities. Collaborate with management and counterparts throughout FAA to develop cloud solutions. Develop standard operating procedures, processes, architecture, tools, and Cloud Service Offerings.
- Oversee performance of Cloud Service Providers, Managed Service Contractors, and Program Support Contractors (i.e., Architecture, Cybersecurity), including determination of key performance metrics and verification that all standards are met.

Would you like to explore Cloud Architecture or other AIT careers?

- IT Careers at the FAA: https://www.faa.gov/jobs/career_fields/IT_careers
- What the FAA Offers to Employees: <https://www.faa.gov/jobs>
- Search Job Openings and/or Apply: https://www.faa.gov/jobs/search_jobs