



## Senior Information Security Engineer

### Job Description

iJet is a platform and services company with a passion to transform aviation. We are developing an open computing platform that provides unprecedented access to aircraft data, resulting in substantial improvements in airline operational efficiency. iJet offers qualified engineers the ability to work on interesting challenges for the aerospace industry, all in an energetic startup environment. We are looking for passionate and experienced Engineers who can help design and build innovative data-centric solutions for airplanes and airlines.

iJet Onboard is seeking an experienced Information Security Engineer to guide the design and development of security solutions for iJet's Platform. This role is primarily a technical engineering role, responsible for design, implementation, and documentation of complex, security-focused solutions and services for iJet's Platform.

### Qualifications and Requirements:

- Minimum 5 years of experience working in an Information Security discipline
- Substantial experience with IP network design, implementation, and security
- Substantial experience with Identity and Access Management (IAM) and Public-Key Infrastructure (PKI), including demonstrated understanding of concepts, protocols, and off-the-shelf tools
- Substantial security experience with web services and, ideally, with asynchronous messaging
- Strong understanding of mobile and distributed-computing architectures and the evolving challenges (and solutions) for securing such systems
- Ability to balance technical, procedural, and fiscal considerations when designing solutions
- Experience developing and interpreting security policies and procedures

- Exceptional written and verbal communication skills
- Willingness to mentor junior members of the team
- Degree or equivalent experience in Electrical Engineering or Computer Science is preferred

**Interested candidates should send resume to: [jobs@ijetonboard.com](mailto:jobs@ijetonboard.com)**

**No calls please.**

**No relocate allowance or Visa managing.**