

Aviation Engineer Cover Letter

6506 Royal Hollow Cathrynville, IA 45488

Dear Avery Sipes,

Please consider me for the aviation engineer opportunity. I am including my resume that lists my qualifications and experience.

In my previous role, I was responsible for support for certification activities by assist with preparation and coordination of documents and technical issues related to the certification of DAS/ODA and/or FAA STC projects and FAA Field Approvals.

Please consider my experience and qualifications for this position:

- Understanding of system engineering methods, with focus on cybersecurity engineering and risk assessment
- JVM-based languages
- A Senior Aviation Engineer will typically progress into an Aviation Project Manager and become equipped with the tools to lead and mentor a group enabling them to move into an aviation manager role
- Experience in DoD and/or FAA design criteria using UFCs and/or FAA Advisory Circulars
- Design experience in airfield infrastructure including runway, taxiway and ramp pavements, safety areas, airfield grading, storm water systems, airfield lighting, and navigational aids
- Proficiency and experience in using MicroPAVER (preferred), AutoCAD Civil 3D, Word, Excel, Powerpoint, and MS Project
- Familiarity and experience in operating on airfields and communications with airfield operations control and ATCT ground control
- Familiarity and experience with DoD pavement design software, PCASE, and FAA's pavement design software, FAARFIELD

Thank you in advance for taking the time to read my cover letter and to review my resume.

