

# Aerodynamics Engineer Cover Letter

669 Marsha Flats Lake Tony, AK 44555-2512

**Dear Jordan O'Connell,**

I am excited to be applying for the position of aerodynamics engineer. Please accept this letter and the attached resume as my interest in this position.

Previously, I was responsible for wind tunnel based support required for the development of new analytical and.

I reviewed the requirements of the job opening and I believe my candidacy is an excellent fit for this position. Some of the key requirements that I have extensive experience with include:

- Experience performing CFD analyses on turbo-machinery and aircraft using FLUENT, or equivalent, is preferred
- Experience performing thermal analysis using SINDA, or equivalent is preferred
- Familiarity with aerospace design and verification processes to include
- Prior MRB authorization preferred
- Extensive knowledge in a aerodynamics and flight performance and in all other interrelated tasks and responsibilities of the job function
- Knowledge of verification, validation, certification and qualification processes and procedures
- Understands governing regulations and compliance requirements
- Skills to build and manipulate data sets, (e.g., compare CATIA to measurement data)

**Thank you for considering me to become a member of your team.**

Sincerely,

Parker Cormier