

Partenaire	Chambre de Commerce et d'Industrie Française en Chine (CCI FRANCE CHINE)
Adresse	Suites 201-222, 2F, Building 81, No 4 Gongti North Road Chaoyang District, Beijing 2/F Mayfair Tower, 83 Fu min Road, Shanghai Room 802, 8/F Leatop Plaza, 32 Zhujiang Dong Road, Zhujiang New Town, Guangzhou / Room 318, 3/F Chinese Overseas Scholars Venture Building, Shenzhen Hi-tech Industry Park, Shenzhen
Ville	Pékin Shanghai Canton Shenzhen
Référence	23D1680771997
Titre	Aerodynamical Engineer
Description du poste	*To perform aerodynamic computations of power turbine ***** *To work on the CFD methodology, CFD Validation ** CFD ***** *To perform the thermal computation of Flame Tube ***** *To partly involve in the turbine secondary air system flow computations on power turbine cavities ***** *To work on aerodynamic and turbine secondary air system design of the turbine in order to be compatible with the global aerodynamic and thermal phenomena ***** *To attend technical meetings and bring solutions to our partner companies ***** *To bring critical analyses of the results in order to improve the design of the parts and the methodologies ***** *To write technical reports and participate to technical presentations of the company ***** *To work in a team with high communication with colleagues and hierarchies ***** *To work in a multi-cultural company ***** *To know and respect the company's security and human behavior rules ***** *Support on the daily calendar of top management team and travel management *****
Type de contrat	Emploi
Métier	Enseignement / Education Production / Fabrication / Construction
Description de la société	Our client is a full round of cooperation from technical research to product development and production on civil turboprop engine power turbine and flame tube, providing modules for Grand Groups manufacturing aircraft engines. *****
Localisation	Beijing
Pays	Chine
Profil recherché	•Deep knowledge of CFD, turbine aerodynamic and the flow structure **CFD***** •Knowledge of heat transfer ***** •Creativity and open mind mandatory ***** •Fluent English and French as a plus *****
Expérience	Débutant (-3 ans)
Secteur	Aéronautique - Spatial - Matériels de transport
Langues	Anglais Français