

Détail de l'offre : Engineering - Digital Transformation VIE (post graduate contractor for EU citizens)

Recruteur

Référence D2021R3-73622

Titre de l'offre Engineering - Digital Transformation VIE (post graduate contractor for EU citizens)

Description de la mission As part of the Rochester team, you will working on the manufacturing of 3D woven composite

fan blades and fan cases for the LEAP engine.

This position will support projects linked to data connect-collect-storage then analysis within the plant data engineering team.

This position will be focused on providing the manufacturing and engineering staff the tools they need to operate as efficiently as possible. It is a unique

opportunity to join a growing manufacturing business where data and information management makes the difference and is critical to success.

ESSENTIAL DUTIES AND RESPONSIBILITIES

b"* Support deployment of new digital tools to transform ROCH site into a manufacturing 4.0 state-of-the art plant

*Develop, deploy and maintain data oriented applications to support shop floor operations

b" *Integrate algorithms developed by the data engineering team in web applications

b" *Identify project opportunities with the shop floor staff

b" Interact with sub-contractors working for the plant on data projects

b" Participate to the definition of application development best practices

b" Assist the other plants (France, Mexico) in the deployment of already existing applications

b" Other duties as assigned

Type de contrat VIE

Télétravail Non spécifié

Client Safran Aerospace Composites (SAC)

Description de la société Safran Aerospace Composites (SAC) is a subsidiary of Safran Aircraft Engines responsible for the manufacturing of composites parts for Safran's LEAP engine.

Localisation ROCH, USA, New Hampshire

Pays Ftats-Unis

Description du profil b" You must be fluent in English

b" A degree in Data Engineering, Engineering Technology, IT, or other related technical

* A previous experience of a successful digital transformation project would be highly appreciated + strong leadership and change management skills

b" Experience with Python,

b" Experience with MS SQL Server or equivalent required; MongoDB experience a plus

b" Excel experience and knowledge of VBA macros

b" Familiarity with web application models and frameworks

b" Strong analytical and data modeling skills

b" Requires a strict attention to detail

b" Interest in learning new software and development methodologies

Expérience Débutant (-3 ans)