

Maintenance Technician

Norfolk · 3 à 5 ans d'expérience · Réf. 261029062814

Ma recherche

Contrat recherché : Tout contrat

Zone : Toute la France

Mobilité : sur toute la france

Rémunération : a étudier

Secteur : Batiment

Formations

05/2025 — Bac +3 — Old Dominion University

Bachelor of Science in Mechanical Engineering Studied design techniques like using CAD and 3D modeling software. Studied analytical analysis of designs, including frequency analysis of systems, stress-strain analysis of parts, thermodynamic analysis of engines, and ways to interpret and evaluate results of testing. Studied data visualisation, technical writing, and presenting information in a professional setting. Led a team on a senior project, managing budget proposals, adhering to the budget, and presenting progress weekly to a faculty advisor, culminating in a working prototype presented at a conference.

Expériences professionnelles

11/2022 - 12/2022 — Maintenance Technician

Worked to maintain several buildings. Fixed air conditioning systems, air compressors, and boilers. Inspected the fire suppression systems and emergency generators. Replaced water pumps and motors when they started to break. Used an online work order system to keep track of work hours, materials used, and costs.

Langues

English (maternelle)

Atouts

3D modeling, AutoCAD, Autodesk Inventor, SolidWorks, Nastran, Software development, C++, Python, Data visualization, MATLAB, LaTeX, Word, Excel, PowerPoint, Engineering Lab Experience, Robotics, 3D Printing, Building maintenance, Air conditioning, Compressor maintenance, Boiler, Fire safety equipment inspection, Pumps and circulators, CMMS, Computer-Aided Design, Modal analysis, Strength of materials, Thermal analysis (DSC/TGA), Technical Documentation, Prototyping, Budget management

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.