

Thermal Science and Energy Engineer

Kollam · 0 à 1 an d'expérience · Réf. 2609082244

Ma recherche

Contrat recherché : Tout contrat

Zone : Toute la France

Mobilité : sur toute la france

Rémunération : a étudier

Secteur : Batiment

Formations

05/2026 — Bac +5 — National Institute of Technology, Rourkela

Master of Technology in Thermal Science and Energy Engineering CGPA 8.74

06/2023 — Bac +3 — Government Engineering College, Kozhikode

Bachelor of Technology in Mechanical Engineering CGPA 7.46

05/2018 — Bac — Sree Narayana Guru Central School

CBSE, Science (PCM) Percentage 87 /%

05/2016 — Bac — Sree Narayana Guru Central School

CBSE (General) Percentage 100 /%

Expériences professionnelles

05/2025 - 11/2025 — Student - Eng (Pune, Maharashtra)

Comparative analysis of engine heat loads (Q Rate vs GT Power), trade off analysis for optimizing structural life, performance and emissions; performed GT Power simulations, DOE sensitivity studies, and coordinated with CFD and structural teams.

Atouts

Python, AutoCAD, SolidWorks, COMSOL Multiphysics, Ansys Fluent, GT Suite, Design Expert, DOE (Design of Experiments), Response Surface Methodology (RSM)

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