

5 à 10 ans d'expérience

Réf : 2609101621



Systems engineer | modeling, simulation & technical validation

Ma recherche

Je recherche tout type de contrat, dans toute la France, dans le Batiment.

Formations

12/2025 : Bac +5 à University of Haute-Alsace, ENSISA

M.Sc. in Automatic and Industrial Informatics

12/2020 : Bac +5 à Azad University

M.Sc. in Executive Management

12/2013 : Bac +3 à Azad University

B.Sc. in Electrical Engineering, specialization in Electronics

Expériences professionnelles

01/2025 - à ce jour :

System Safety and Simulation Engineer chez Valeo

Conducted systems engineering and simulation tasks within safety-critical ADAS environments, programmed optimization algorithms in Python, designed and executed validation test scenarios, authored specifications and technical assessments, supported cross-functional engineering reviews.

01/2024 - 12/2024 :

R&D Engineer chez University Of Haute-alsace sur Mulhouse

Developed algorithmic evaluation pipelines in Python to optimize complex feature extraction in high-resolution image data, performed comparative analyses of optimization models, produced reproducible technical documentation and validation reports.

01/2020 - 12/2023 :

Project Engineer chez Pars Amad Co.

Directed technical coordination and monitoring across complex industrial facility systems, maintained multi-domain engineering documentation, coordinated interventions with internal teams and external contractors, performed risk assessments and reliability evaluations.

Langues

French (Oral : courant / Ecrit : intermédiaire), English (Oral : courant / Ecrit : intermédiaire)