

ADJUSTER



Fouad EL HOUDAIGUI

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Adjuster since 2022

ADJUSTING FIELDS

- ✓ R&T studies, Innovation
- ✓ Automotive, railway, agricultural
- ✓ Aeronautics, aerospace, defense, energy
- ✓ Mechanics of materials, finite element modelling
- ✓ Materials expertise (composites, metals, plastics, concrete, ...)
- ✓ Vibration calculation
- ✓ Dynamic, thermal, acoustic
- ✓ Tools: Ansys, LSdyna, SolidWorks

PROFESSIONAL EXPERIENCE

- ✓ **Pyroalliance Ariane group, aerospace**
Engineer / 1 year
- ✓ **AVL-LMM, Renault, PSA, automotive industry**
Simulation calculation manager / 4 years
- ✓ **AGCO-GIMA, Agricultural Industry**
Simulation calculation manager / 4 years
- ✓ **ARQUUS / MBDA, defense**
BE manager / 2 years
- ✓ **SNCF, Industrie ferroviaire**
Simulation calculation manager / 4 years
- ✓ **Safran Landing Systems, Aeronautics**
Simulation calculation manager / 2 ans
- ✓ **Post-Doctorat:** CNRS, Université de Liège, Université de Bruxelles, INSA de Lyon, Ecole des mines de Paris

TRAINING

- ✓ PhD, mechanics of materials at the University of Metz
- ✓ DEA, mechanics of materials at the University of Metz
- ✓ Graduated from Hassan 2 University in Casablanca

LANGUAGES

French, English