

# **HUMAN RESOURCES**

**REFERENCE: 38.2021** 

Announcement date: 02.08.2021

**SUBJECT:** Communication - Announcement

### JUNIOR R&D ENGINEER

Our **Center of Expertise** is looking for a **Junior R&D Engineer** who will have the following responsibilities:

- Research and Development of critical points for the business, on a technical point of view;
- Technical and commercial analysis of new solutions to implement in future projects;
- Design and develop new solutions, services, and processes;
- Participate in national and international funding programs and projects;
- · Scientific Writing and Publishing;
- Participate in benchmarking and test competitive products to gain relevant know-how that promote their application in new projects;
- Present and report results in a clear and structured way;
- Support the technical team and all the business lines to meet their needs and translate it into specifications for new solutions;
- Setting up and manage knowledge databases that can support all business lines;
- Setting up knowledge sharing sessions.

**BUSINESS LINE**Center of Expertise

JOB TITLE
Junior R&D Engineer

LOCATION Porto, Portugal

STARTING DATE
October 2021



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#### **QUALIFICATIONS:**

The ideal candidate will have/be:

- Master's degree or PhD student in Electrical/ Mechanical/ Applied Mathematics/ Environmental Engineering - Specialization in Energy Systems is a plus;
- Experience on Solar, Wind, Hydro and/ or Biomass valued;
- Good Knowledge in Energy Storage Systems and Competitive Electricity Markets;
- MS Office, Autodesk tools and Engineering software domain;
- Knowledge of Programming for Data Science, Python, or -R Programming;
- Excellent data analysis and interpretation skills;
- English as working language (French or Portuguese are valued);
- Availability for national and international travels.

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### Key Skills:

- Good communication skills;
- · Availability and strong sense of responsibility;
- Organization;
- Strong attention to detail;
- Self-motivated;
- Good data analysis, statistical and interpretation skills;
- Ability to manage stress and to work under pressure;
- · Resilience ability and proactivity;
- · Good teamwork skills.

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If you are interested in this career opportunity, please send us your CV to voltaliarecruits@voltalia.com, with the subject "38.2021 – Junior R&D Engineer".