

WAT MOTOR TİC. VE SAN. A.Ş.

Electrical Engineering: R&D (1 Person)

Location: Cerkezkoy/Tekirdag

Working Hours: 08:00-17:30

Working Model: Hybrid

We have a wide range of shuttle transportation services to Istanbul.

### **What awaits you in this role?**

- Designing and analyzing electric machines for industrial use and home appliances products,
- Validating and testing of electric motors regarding the related standards (EN, IEC, etc.) and regulations (VDE, UL, CE, etc.),
- Involving in new project/product implementation activities,
- Development activities on existing products, (Cost reduction, Quality improvement activities and etc.),
- Building collaboration and customer satisfaction.

### **How do we describe the perfect match?**

- Senior Student or Bachelor's Degree from Electrical Engineering (Master Degree is a plus),
- Hands-on experience in Electrical Design/Electrical Engineering Design,
- Having knowledge and technical experience of electric motors (different topologies, working principles, structural features etc)
- Having knowledge about selection, calculation, and standards of industrial components,
- Knowledge of computer aided analytical design programs (Altair FluxMotor, Siemens Speed, Ansys, RMEExpert etc)
- Strong knowledge of Microsoft Office Programs,
- Excellent verbal and written skills in English,
- Following and adapting the market trends and new technologies,
- Outside the box thinking ability,
- Open to innovation culture,
- Flexible and open to new perspectives,
- A great team player with a self-initiative mindset,
- Knowing what empathy really means,
- Being open to communication is always our priority.

### **By being one of the “People of WAT”;**

- A friendly environment that is supported by endless coaching and mentoring of our senior team members.
- Start your journey on your first day and get the support throughout your whole Arçelik journey.
- A working environment where you can challenge yourself, take responsibilities and get the opportunity to be part of many projects.
- An open working environment in which you can share your ideas and bring them to life.
- While working remotely, we got your back! We support you with portable modem and internet connection.
- Chill out coffee places to pamper yourself at the office.
- Enjoy our high-quality home appliances with your employee discount.