HARDWARE DESIGN ENGINEER

ANDAR is seeking hardware design engineers to join us in building disruptive technologies while accomplishing prestigious projects.

About the Role:

As a Hardware Design Engineer, you will work as a part of an avionics team of hardware and software developers working on the motor driver and controller units. Your field of responsibility is:

- ✓ to develop requirement-based hardware & software design with respect to the aviation standards,
- ✓ to provide documentation for PCB production,
- ✓ to take a part in the verification activities of the designed PCBs,
- ✓ Collaborating with other engineering disciplines (mechanics, test, software, and production)

Basic Qualifications:

- Graduated from top universities' Electrical & Electronics Engineering department
- Experience with basic laboratory equipment (i.e., DVMs, Oscilloscopes, logic analyzers, etc.)
- Strong written and verbal communication skills (English)

Desired Skills

- Knowledge in the fields of analog and digital circuit design,
- Knowledge in LTspice and Altium Designer.
- Debugging skills,
- Highly motivated, willing to take responsibility and ownership of a project.
- A chance to be a part of a highly innovative, agile and unique team with the most prestigious customers in the aviation industry
- A deeper knowledge in PCB development processes
- A deeper knowledge in environmental tests

Here are some of the benefits you can enjoy:

- Career development
- Mentorship opportunities
- Rewards & recognition
- Work/life balance
- Health insurance

Please send your CV to merve.menetlioglu@andar.com.tr