**ELECTRICAL ENGINEER / TECHNICIAN**

**LV & MV POWER & DISTRIBUTION TRANSFORMERS**

This is a fantastic opportunity for an experienced Panel wirer / Electrical engineer to join an established family owned business based in Leeds. Wilson Power Solutions are a leading manufacturer and supplier of electrical power distribution equipment and pioneers of super low loss amorphous transformer technology. Our flagship product saves money, saves energy, cuts carbon and offers an innovative solution to the worldwide challenge of reducing energy wastage.

**The Role:**

Reporting to the Head of Engineering you will be responsible for producing the arrangements for our products and working within the Engineering Team’s procedural framework to ensure all design requirements are met. Key areas include:

* Issuing marshalling & wiring schematics to client specifications
* Developing and maintaining component libraries
* Supporting the mechanical engineers where required
* Maintaining standard designs
* Investigating new technologies
* Working closely with the fitting department to improve output to internal customers

**Skills, Knowledge & Experience:**

* Essential:
  + Knowledge & understanding of relay logic
  + Ability to read and draw electrical schematics
  + Relevant Electrical Engineering qualification
  + Fault finding skills
  + Panel wiring experience
  + AutoCAD / AutoCAD Electrical
* Previous experience of transformers would be ideal but not essential
* Autodesk Inventor experience would be ideal but not essential.
* Organised with good communication skills.
* A sound knowledge of engineering design principles.
* [Good numeracy](https://www.totaljobs.com/careers-advice/what-job-can-i-do/good-with-numbers-jobs-to-suit-you) and I.T. skills.
* Good problem-solving skills.
* The ability to meet deadlines.
* Attention to detail.

**Salary and benefits:**

* Salary negotiable
* 25 days holiday per year plus bank holidays
* Company Bonus Scheme
* Healthcare scheme
* Pension
* Free Parking on site

Please email your CV along with a covering letter detailing your current salary to the HR Manager, [hr@wilsonpowersolutions.co.uk](mailto:hr@wilsonpowersolutions.co.uk). All applicants must be able to demonstrate their right to work in the UK.