



# AND Technology Research

## Embedded Software Engineer

8<sup>th</sup> September 2017

Ref: Jobs\_ESE\_101

**AND Technology Research, an industry leader of 37 years, has an exciting opportunity for an Embedded Software Engineer to join our growing company.**

You will be part of our high-energy and passionate innovation team and be responsible for designing and developing embedded software for a variety of customer products: IoT, Energy, Medical and more.

We are looking for candidates who have outstanding communication skills, the drive, ambition, and ability to get the job done.

### Skills and Experience:

- 4+ years' experience in a commercial environment essential.
- Excellent knowledge of embedded C and C++.
- Development of high quality code and adherence to best coding practices.
- Experience with microcontrollers.
- Experience of working with communication stacks.
- Well-disciplined in writing and executing unit tests.
- Excellent ability to interpret and understand component datasheets.
- Knowledge and experience of PCB design and layout preferred.
- Bare metal bring-up expected, but not essential.
- Demonstrable experience of taking development forwards to deliver a full manufactured product.
- Experience of building and testing proof of concept demonstrators.
- Good written and communication skills.

### Qualifications:

- Degree or equivalent in software or an electronics related subject.
- Mathematics A-Level desirable but not essential.

Salary will be dependent upon individual candidate's expertise and experience.

To apply please email a covering letter explaining why you would like to work for AND Technology Research together with your CV and any supporting information to [jobs@andtr.com](mailto:jobs@andtr.com)

