

opportunities

TTP is Europe's leading technology development and engineering company. Based near Cambridge, England, we have about 300 staff developing technologies, products and manufacturing processes in fields that range from wireless communications and digital printing through to medical devices and life science instrumentation. Our customers are leading businesses throughout the USA, Europe and the Far East.

TTP is looking for clever, hardworking, innovative and hands-on scientists and engineers with a high degree of commercial awareness to contribute to the continued growth and success of our business.

Radio Design Engineer (ref.www-CW3)

Communications & Wireless Group

The Communications & Wireless Group is an enthusiastic group of engineers developing leading edge communications technologies and products for clients, from novel start-ups to international blue-chip companies.

The Qualifications:

- Hardware Design Engineer with a 1st or a 2.1 degree from a good university;
- In-depth experience developing wireless products through to market;
- Clear understanding of RF systems, circuits, and simulation techniques, kHz to GHz, including VCOs, synthesisers, gain stages, mixers, LNAs, power amplifiers, antennas, etc.;
- Practical experience of broader electronics development activities, such as:
 - Embedded hardware development using microcontrollers;
 - Switched mode power supply design for battery operated systems;
 - Low power analogue and digital design;
 - FPGA;
- An understanding of the commercial aspects of technology development, including a sound appreciation of cost-sensitive product design.

The Role:

- System-level thinker, creating detailed specifications and system architectures from basic market concepts;
- Adaptable and creative technology practitioner, revelling equally in circuit level design and getting the details right;
- Problem-solving team player, quickly adapting to diverse project demands;
- Highly motivated, skilled communicator.

The Rewards

- Competitive salary and benefits;
- Professional development into technical, business and leadership roles;
- Participation in a fast moving, world class business, with the opportunity to make a visible contribution to the success and growth of the business.

To apply for this vacancy please submit your cv, stating the reference number above, to:

recruitment@ttp.com
or send it to:

Human Resources
TTP Group plc
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