

opportunities

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. Our success depends on flexible and committed staff prepared to ensure we meet our customers' targets – development timescales are short, the specifications demanding, and the projects often require frequent international travel.

Tonejet

Tonejet Ltd (TJL) owns, develops and licences Tonejet Technology, a powerful new digital printing process targeted primarily at commercial and industrial applications such as package decoration. TJL works closely with industry leaders in the key target sectors in order to commercialise its technology and bring the benefits of digital printing to the high volume, multi-billion dollar markets where cost, reliability and throughput are critical factors. The company is part of the TTP Group Plc, Europe's leading independent product and technology development and licensing organisation. It is headquartered in Melbourn, near Cambridge, UK.

Development / System Engineer (ref.www-TJ9)

As part of a project team, you will be responsible for the design, development, and test of the Tonejet current and future products. This is a hands-on position that will involve you in all aspects of design, assembly and testing of the Tonejet digital printing system. Your job will be to conceptualise, design, implement and validate subsystems and systems solutions to enable the company to produce and deliver quality products to the digital colour printing market.

Experience:

- Experience planning, designing, prototyping, creating and performing test plans, analysing results, and implementing solutions for cutting edge products
- Experience in producing robust designs for static and dynamic systems.
- Experience designing and implementing cost-effective equipment modifications to help improve safety, reliability and performance
- Experience in analysing customer requirements and other data to evaluate the feasibility, cost, and effort needed to deliver a high quality product designs or applications embodying these requirements.
- Experience working with other engineers and other personnel to implement operating procedures, resolve system malfunctions, and provide required technical information to manufacture, operate and support the Tonejet printing system.
- Write performance requirements for product development or engineering projects.
- Able to identify, quantify and resolve subsystem and system issues working as a member of a team.
- Demonstrated ability to verify subsystem or system performance through empirical testing as well analytical models.

Qualifications and skill requirements:

- In-depth experience working as a development engineer within a New Product Development and Introduction team.
- Candidates must have a 1st or 2.1 minimum, degree in Mechanical, Production, Electronic, Materials or equivalent engineering discipline.

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

recruitment@ttp.com
or send it to:



TTP GROUP

Human Resources
TTP Group plc
Melbourn Science Park
Melbourn
Hertfordshire
SG8 6EE UK

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Qualifications and skill requirements continued:

- Expert knowledge in CAD tool, preferably with Solids Works
- Preferred candidates will have strong knowledge and experience in ink jet ink system and printhead integration development
- Motivated by working in new cutting edge technology
- Candidates should display good problem solving / troubleshooting skills and experience
- Strong skills as a team player and as a results oriented, constructive team member
- Able to develop strong cross-functional working relationships
- Able to work in a results oriented, fast pace environment
- Strong written and verbal communications skills
- Organised, self-motivated, and enjoy multi-tasking.

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