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# Automation Technical Specialist (Daresbury)



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# 1 Company Credentials

Peak42 is a leading Technology Integrator deploying Industrial Control and Automation Solutions in the Food & Beverages, Chemicals, Pharmaceutical and Utilities sectors.



We do this through our project turnkey capability comprising of:

- Electrical Design and Implementation
- Sub-Contractor Management
- Control and Automation expertise (PLC / SCADA / HMI)
- Industrial Networking
- High Value systems (MES, OEE, Analytics, APC, Batch)
- Overall Project Management with a technical depth that allows accurate design and planning.
- H&S and CDM using our NEBOSH qualified senior member of staff
- We are a Wonderware Certified System Platform Integrator with a number of Wonderware Certified Engineers.
- http://wonderware.co.uk/partner/peak-42/







We are formally trained by in Business Intelligence and MES Performance





A technical brief on self-service analytics (Wonderware Intelligence) is available on our website: <a href="http://www.peak42.com/news/manufacturing-analytics/">http://www.peak42.com/news/manufacturing-analytics/</a>



 We are an Approved Systems Integrator with many PLC vendors and have expertise/access to the software packages and tools to develop systems of this nature.



 We are UVDB Verify and Safecontractor, demonstrating our capability in managing safely turnkey projects and site activities.



Our 2016 yearly Audit Score is > 90% and is attached in Appendix



## 1.1.1 Financial, Figures and Track Record

Peak42's turnover is in excess of £4M/annum with a large proportion derived from professional fees. The company employs 45 automation specialists (90% degree or post degree qualified) with relevant industrial experience.



Our CreditSafe report shows a Credit Rating of **90** (Very Low Risk) and Internal Score Description of **A** (Very Low Risk)

The company has built an enviable track record in the process industry establishing business relationships with some of the most demanding customers:







# Extensive Water Experience



















The environment we operate and promote is **unique** within the automation community:

- Roles are tailored around the skillsets and career objectives of the individuals.
- Opportunities for the right people to operate very autonomously within given accounts (including technical authority, commercial management)
- Consultancy opportunities
- Customer centric company

We recognise the importance of spending our working days in a rewarding manner. As such, we have created a pleasant and supportive working environment where we encourage our team to develop in the areas that suit their respective career objectives.

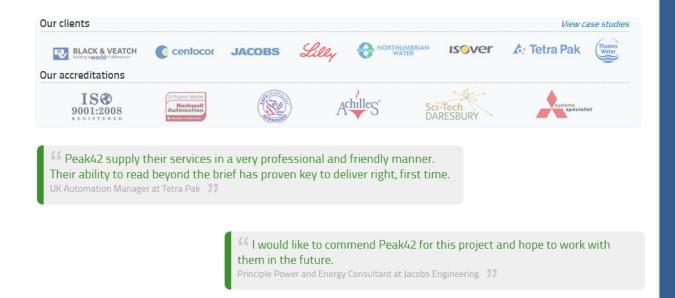


Our customers range from exciting small R&D product development companies to UK's leading blue chip companies and process contractors. We have also secured a number of long term agreement Framework for service provision.

We are very active in the Utilities, Water, Food, Pharmaceutical, Manufacturing and Nuclear sectors.

Our prestigious list of customers includes:

Thames Water, Northumbrian Water, Kelloggs, E-On, Lilly, Jacobs Engineering, St Gobain.



Peak42 is growing year on year and the structure of the company is changing.

We are looking for high calibre individuals to join the company and take an active role in supporting the growth.



The automation team is 40+ engineers operating from 4 different locations.





We are based in Sci-Tech Daresbury amongst other technological companies where in addition to first class facilities, collaboration and innovation is nurtured and encouraged.





We are a successful and sustainable business looking to expand the team with high potential individuals.

www.peak42.com



#### 2 Role

We have a requirement for a high calibre <u>Automation Technical Specialist</u>, able to support strategically the evolving needs of the business.

The focus for the role is as follow:

- To support technically across the company portfolio of projects to overcome technical challenges, assist with new product implementation, provide specialist knowledge for specialist aspects of the projects, and provide Front End Engineering Design solutions.
- To develop knowledge of products/technologies and transfer knowledge to others.
- To support business development with technical demonstration/proposal of new product and technologies
- To undertake consultancy assignments

In addition to the core disciplines involved in control and automation, the following technologies are of specific interest:

- Historian and Reporting
- Batch solution (Wonderware / Rockwell)
- Industrial Networking (IT/OT/DMZ)
- Broad IT knowledge (OS/DB/Networking)
- Operational Intelligence and Manufacturing Analytics
- Wonderware System Platform and bespoke development
- Virtualisation (VMWare, HyperV)
- Server technologies
- Mobile Platform

We are looking for a high calibre self-starter, control and automation professional, capable of operating at high level within the company.

This role requires an understanding of the project lifecycle from concept through to completion.

We are re-known for our attention to details and our ability to deliver the right solution.



#### Skills/Qualifications

- Degree in a relevant IT or engineering subject and member of the relevant engineering bodies.
- 10 or more years control system design experience in a similar role.
- Niche skillset and the ability to grasp new product and technologies
- Have high intellect and potentials to evolve within the company.
- Good written and communication skills
- Good interpersonal skills



# 3 Location

This position is based in:

Daresbury Sci-Tech: To join the core team based at Daresbury Sci-Tech

This role will be office based with the occasional visit to site for meeting/investigation or to support the implementation of a niche project element.

The role will also provide you with the ability to work from home.

### 4 Benefits

Please email your CV and any other supporting material to Michael Thomas