Trainee Software Engineer

For over 30 years, Equipment Support Company (ESC) has been a global supplier in the design, manufacture, and support of high vacuum and deposition systems, focused on equipment used within the semiconductor and aerospace industries.

ESC has a steady growth plan, and a longstanding workforce that has expanded to 20 colleagues who benefit from a happy, open environment, where there is a strong team work ethic, contribution is noticed and appreciated, and career progression is supported.

What will this role of Trainee Software Engineer entail?

Reporting to the Design Team Manager, and working closely with our Senior Software Engineer, you will assist Engineering with the following tasks :

Software – Investigate and resolve software problems in a range of technologies, Siemens and Omron PLC Ladder, C#, always working with a view to becoming a proficient Systems programmer.

Fault Diagnosis – Using Oscilloscopes, Multi-meters and PLC Software to diagnose and correct system faults.

Drawing – Reading electrical drawings.

Hardware Build – Assist in assembly of system components.

What will I need in order to be considered for this Trainee Software Engineer vacancy?

We are looking for a candidate with problem solving skills, a good grasp of maths, basic knowledge of electrical theory and some experience of programming, but most of all with a strong willingness to learn and develop these skills.

You will ideally have completed a BTEC National Diploma or equivalent and have the intent to progress to HNC/HND qualifications.

We are based in Somersham, Cambs and you will need to provide your own transport to our facility.

What will I receive in return?

The opportunity to develop your skills and career, potentially leading to Chartership.

There will be in-house training with our Senior Software Engineer, with offsite training with equipment manufacturers where appropriate. You will also be able to visit to participate in customer visits alongside other engineers.

You will be given the opportunity to gain further qualifications via Day Release options.

Your renumeration package will include 30 days annual leave (including bank holidays), registration on the Company nominated pension scheme with Company contribution and life assurance. Your salary will be in the region of £27k, dependant on ability and experience.

You'll be employed on a permanent contract working 37.5 hours per week within Monday to Friday, and whilst you'll need to be flexible with start and finish times to meet business and customer needs, flexibility will be given with an early finish time where possible. Occasionally you may be required to work weekends for which overtime would be paid.

If you feel you meet the requirements for this position and the role appeals to you, please send a copy of your CV to vacancies@equipment-support.com .