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***JUNIOR SOFTWARE DEVELOPER – UP TO £30K DEPENDANT ON EXPERIENCE***

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Date: 16<sup>th</sup> February 2018

*"It's up to us. One generation to lay down the fundamentals for the future. This is the digital revolution - you are the digital revolution. You've got to make this happen. Pass on this legacy so when you're grandchildren look back at you, you did the right thing, got us off carbon, and showed the proper respect to the generations not yet here."*

**Jeremy Rifkin, 2018**

You might not save the world at Bellvedi, but we are making a difference. If you share our aspirations and values we'd love you to get in touch.

### **Role requirements**

We're looking for a hard-working and ambitious software engineer to fill this new role to help keep our market leading software at the forefront of the transportation industry. Our recently developed and highly performant software features rich custom graphics, an intuitive interface and advanced algorithms for compliance checking and optimisation. We are continually developing our planning and control software, using agile methodologies and through close working with our customers to refine and develop it.

Your level of experience will determine the autonomy and degree of opportunity you would have when you first join us. We are looking for someone to be flexible across the following:

- Developing high-quality, easy-to-use software.
- Providing back-end IT server support.
- Developing automated tests for our specialised software.
- Working with customer support to investigate technical issues.

### **Terms**

The job is permanent (subject to a 3 month probation period). Location is flexible, but would ideally be based in Berkhamsted, Hertfordshire or Leeds, West Yorkshire, otherwise home working can be considered. Salary will be the annual equivalent of up to £30k, depending on experience. We offer a share save scheme, 3 days volunteering, a contributory pension (matching up to 10%), charity giving matching and 28 days annual leave.

### **Essential Skills/Qualifications:**

- A solid degree in computing, physics, maths, engineering or similar
- Programming/software development skills and experience of one or more of the following: Delphi, C#, C++, Java.
- Comfortable working with and finding solutions to complex problems.
- Attention to detail and a focus on quality.

### **Desirable Skills:**

Experience of:

- Delphi including recent language features (e.g. generics & anonymous methods)
- C# and WPF



- HTML & JavaScript
- XML
- IBM MQ
- Java
- HTTP
- Active Directory
- Rail industry experience
- Working using agile development methodologies
- Creating automated tests
- UI standards and graphical interface design;
- Database systems (SQLite, SQL Server, Oracle or MySQL)
- Simulation and modelling
- Optimisation

To apply: Go to [www.Bellvedi.com](http://www.Bellvedi.com) and follow the career tab. We look forward to receiving your c.v.