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## Job Description

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<b>Job Title:</b>	SQL Server Database Development Manager
<b>Salary:</b>	Competitive dependant on experience, approximately £40,000
<b>Contract:</b>	2 Years, Fixed Term Contract
<b>Number of days:</b>	Flexible, 3 – 5 days per week.
<b>Location:</b>	Flexible, Remote working + London office occasional

Whizz-Kidz is a UK-wide charity (Registered charity No. 802872. Charity registered in Scotland No. SC042607). Our mission is to transform the lives of disabled children by providing the equipment, support and life skills they need, when they need them – giving them the chance to develop their full potential.

Since 1990, we have supported disabled children and young people's independence by providing life-changing mobility equipment, such as lightweight manual and powered wheelchairs, and adapted trikes up to the age of 18.

We also offer opportunities to learn new skills, and grow in confidence and ability through national youth clubs, wheelchair skills training sessions, residential camps and an employability programme. All of these services are provided free of charge.

Whizz-Kidz works in England, Scotland and Wales and employs over 80 staff. Our head office is in London, with clinical and service delivery staff based across the country. Further information can be found at [www.whizz-kidz.org.uk](http://www.whizz-kidz.org.uk).

### Background to the Role

The journey from when young people first apply for a wheelchair, through to receiving a chair and receiving training skills, attending camps and employability programmes is recorded within a CRM. The CRM that is used is a bespoke database that has been developed in house.

The system features Microsoft SQL Server databases, a desktop C#/Windows Forms client and a number of IIS hosted, Classic ASP websites, some of which are customer facing.

Though the core model on our clinical database is sound, the middle and front end layers require updating to a more modern stack notably moving the databases behind a Web API model and consolidating and redeveloping our websites from Classic ASP to ASP.Net to utilise the Web API model. Further development plans involve interfacing the clinical database with our fundraising and accounts databases. We would like you to bring your skills in modern stack development to help us design and then develop suitable solutions.

## **Other Skills**

### **Analysis of user requirements**

→ the ability to talk to users, to analyse their requirements and to suggest solutions is essential i.e. good written and verbal communications skills are essential.

→ the ability to quickly understanding the Whizz-Kidz business model

### **Methodical approach to testing and software release**

→ knowledge of a formal testing methodology is not essential.

→ appreciation of the potential problems involved in releasing new software versions and their solutions is essential.

### **Appreciation of data quality and data security issues**

→ recognising the importance of data quality is essential as is awareness of data security and privacy guidelines and regulations. Being able to utilise external sources of data to clean data is highly desirable.

### **Off-line data manipulation**

→ the ability to extract information in bulk from the database and work on this data in tools such as Excel, for example to produce ad-hoc reports, is essential. Useful in this is some knowledge of statistics.

### **Database support and problem resolution**

→ the ability to identify and prioritise the solutions for both data and software problems reported by users is essential.

→ the ability to help solve general IT problems within Whizz-Kidz is desirable.

## **Background**

### **Commercial experience**

→ several years of experience as an analyst/programmer in a commercial background is highly desirable.

## **Qualifications**

### **A degree or alternatively practical experience**

in IT or a science / engineering background with a strong programming component.

**Closing Date: 1 November 2022 (we may close this date earlier depending on applications received).**

Please note; only candidates successful in obtaining an interview will be contacted.

Committed to achieving equal opportunities in employment.

Whizz-Kidz is the working name of The Movement for Non-Mobile Children (Whizz-Kidz).  
Registered charity No. 802872. Company registered in England and Wales No. 2444520.  
Charity registered in Scotland No. SC042607.