



JOB DESCRIPTION

JOB TITLE: DATA AND UI ASSISTANT

EMPLOYER: CHERIBIM LTD

RESPONSIBLE TO: Director

REPORTING TO: AI & Data Scientist

MAIN PURPOSE OF THE ROLE

To work closely with the AI and Data Scientist to develop our AI for historic building fabric performance assessment pipeline. This will involve supporting the roll out of internet of things (IoT) remote environmental monitoring sensors at up to 100 historic churches across South Yorkshire, contributing to our user interfaces (UI) through development of the web-app and visualisation dashboards which support users in managing their historic buildings. This is an innovative and ground-breaking project that has the potential to transform approaches to achieving carbon net zero in historic buildings.

MAIN DUTIES & RESPONSIBILITIES

- Work closely with the AI and Data Scientist to deliver the full AI and IoT pipeline from device configuration to dashboard set up
- Help track our remote environmental monitoring (Internet of Things - IoT) sensor inventory and develop our systems supporting this
- Web-app development in Glide
- Support the team to respond to users with queries about their IoT devices and contribute to FAQs resources
- Contribute to content communicating the technical value, utility and advantages of our products and services and the tech behind them
- Contribute to monitoring and evaluation of project progress

PERSON SPECIFICATION

CRITERIA	ESSENTIAL	DESIRABLE
Qualifications/ Training	Educated to A-level or equivalent (minimum C grades including at least one maths/science subject)	Some work experience or a degree
Experience	<ul style="list-style-type: none"> ● A track record of executing successful projects (can be in education) ● Independent learning and development ● Experience using tech / digital (e.g. online platforms like notion, social medial, google suite or equivalents) 	<ul style="list-style-type: none"> ● Experience of admin e.g. documenting work, writing notes, taking meeting minutes ● Experience of customer service
Skills	<ul style="list-style-type: none"> ● High attention to detail ● Good organisation and time management ● Team player able to work collaboratively ● Self-awareness and consideration for others 	<ul style="list-style-type: none"> ● Some past experience coding (including self-taught / personal projects) ● Some past experience working with data ● Good communication skills
Personal Attributes	<ul style="list-style-type: none"> ● Be comfortable working in a fast-paced environment ● Striving to learn and develop ● Receptive to feedback ● A strong interest in developing coding skills ● Value diversity and model inclusion 	<ul style="list-style-type: none"> ● Interested in heritage, historic buildings and/or sustainability and Net Zero