

## **Quant Engineer**

**Location:** 9A Devonshire Square, London. EC2M 4YN - hybrid working model of home and office

**Start date:** Immediately

**Reporting into:** Chief Data Officer

**Apply:** Send CV to [employme@carbonuw.com](mailto:employme@carbonuw.com) with 'Quant Engineer' as the subject

### **The Opportunity:**

The chance to work on multiple greenfield projects helping to build an innovative risk analytics platform at one of the fastest growing London based FinTech start-ups. The successful candidate will work within a talented team of quant engineers, data scientists and developers to drive the functionality of the platform forward.

Know nothing about finance / insurance? No problem, our company employs the leading individuals in their sectors who are more than willing to share their knowledge.

### **About Us:**

Carbon Underwriting is a new approach for the market. We are a specialist, independent, class agnostic Managing General Underwriter (MGU) writing to a mix of third-party capacity and our own Syndicate CBN 4747.

We are a young, dynamic company and recognise the importance of embracing modern technology to deeply enrich our offering. Without the baggage of legacy systems and mindsets, we're building a next generation analytics platform to service the needs of both internal employees and external clients.

### **The Role:**

#### Main Tasks

- Working within a tight-knit team of technologists in an agile environment, this role will focus on creating cutting edge analytics using modern toolsets.
- The individual needs to be comfortable analysing large datasets and communicating conclusions across a diverse array of stakeholders.
- There are no silos here - there's the opportunity to work across the whole stack and grow your skillset.
- This role would suit a curious and engaged professional who relishes the challenge of working within a rapidly evolving environment and taking the lead on respective parts of the platform.
- Opportunity to interact with external clients and participate in product demos.
- Work closely with the business and gain product knowledge.

#### Skillset/background

We understand no-one can be an expert in all areas. The below gives a guide as to the skills we value:

- BI Product experience (Looker, Power BI, Tableau etc)
- Python fundamentals a plus
- SQL and fundamental database concepts

- An interest in data science and its real world applications
- Any AI / ML and wider data modelling experience
- Cloud experience, we use GCP but AWS / Azure exposure is also valued
- Start-up experience / interest in working for a start-up
- STEM degree
- We'd love to see any independent projects you have worked on

### **Company Benefits**

- 30 days holiday per calendar year pro rata
- Birthday off
- Hybrid working
- 50% monthly gym membership contribution
- Private Health Insurance through AXA
- Generous pension contribution
- Training budget