

Job Title: Software Developer – Forecasting Platform (Python / React / SQL)

Contract: 12 months (with potential to extend)

Salary: £55,000–£70,000, depending on experience

Location: Remote or Hybrid (Flexible)

We're looking for a talented and self-motivated **Software Developer** to join our startup and lead the design and development of an advanced forecasting platform from the ground up. You'll be part of a small, focused team building an ambitious product that combines **modern UI/UX**, **AI integration**, and **statistical modelling**, delivered as both a **SaaS platform** and a **closed-network deployment**.

What You'll Be Doing:

- Taking ownership of the MVP, from architecture through to implementation
- Leading ongoing development with a focus on performance, scalability, and user experience
- Building clean, responsive interfaces and interactive dashboards
- Collaborating with domain and AI experts on probabilistic models, decision-theoretic outputs, and empowered AI agents
- Working across the full stack: Python (backend), SQL (data), and React (frontend)
- Designing systems that support integrated AI features and advanced statistical analysis

Ideal Candidate:

You'll thrive in this role if you are:

- Comfortable working **independently** as well as in a **tight-knit team**
- Experienced in building and deploying **data-rich platforms** where **insight and interactivity** are tightly integrated—ideally in **forecasting**, **analytics**, or **decision-support** contexts
- Fluent in **Python**, **SQL**, and **React**, with strong software engineering principles
- Passionate about **statistics**, **forecasting**, **probabilities**, or **decision theory**—you don't need a PhD, but you should get excited about these topics
- Familiar with **secure deployment** in both **cloud** and **air-gapped environments**
- Ready to dive in—we have **strong and immediate customer interest**

Why Join Us?

This is a chance to build something **meaningful from scratch**—a platform where **every design decision matters**, and your technical insight will help shape the future of decision-making tools. We value **innovation**, **clarity**, **performance**, and **pragmatic problem-solving**—and we're looking for someone who shares those values.