



FULL STACK DEVELOPER

Golden Triangle - Between Leeds, York and Harrogate

Permanent

Salary Competitive – plus extensive benefits

We have an unbelievably exciting opportunity for you to work as a Software Engineer in the heart of the Golden Triangle!

Company

We're one of the biggest names in the data access middleware market and we are funding a new start-up to revolutionise and disrupt the burgeoning online betting industry. We are building a modern, distributed cloud-based trading platform based on cutting-edge technology that provides high performance, reliability, security and scalability at an unprecedented level.

Role

We are looking for high performing and passionate software engineers who care about excellence, engineering practices and who possess craftsman-like coding prowess. We expect you to be aware of the latest trends and know how to adopt the most appropriate technology. We expect you to hit the ground running.

This is a hands-on opportunity with the chance to assume technical leadership over a project. You'll be given the opportunity to make a real impact.

We need front-end, back-end or full-stack developers, and have a range of positions available both at junior and senior levels. So, if you have any of the following skills, we're keen to hear from you.

Key skills

- Experience in a Microservices orientated architecture
- Experience in using containers and container orchestration (Docker / Kubernetes)
- Experience with publish/subscribe, batch-streaming & real-time messaging systems (Kafka, RabbitMQ, ZeroMQ, Flink, Spark)
- Knowledge of Continuous Integration/Continuous Deployment processes
- Experience with in-memory caching (Redis, Memcached)
- Experience of data serialisation frameworks (gRPC, Protobuf, Avro)
- Experience in data platforms such as Postgres, Cassandra, Mongo, Hadoop
- Experience in Configuration Management and Remote Execution tools (Puppet, Chef, Ansible)
- Knowledge of Test-Driven Development
- Knowledge of Automated Testing Frameworks
- Solid cloud experience (AWS, GCP)
- Go
- Node
- Javascript
- React
- Python

Desirable

- Experience with low latency systems
- Experience of distributed, real-time, resilient, scalable systems
- Background in electronic trading systems
- Experience of "share nothing" distributed architectures
- Understanding of event-driven distributed compute from front end through to back end transaction management
- Experience in delivering end-to-end code including networking, load balancing and automated re-provisioning of resources

Benefits

- Highly competitive salary
- Flexible working hours
- Free parking
- Free drinks
- Pension scheme where if you pay in 7.5% we'll top it up to 15%
- 25 days' holiday plus bank holidays

- The ability to 'buy' up to 10 days more holiday
- Access to an annual performance related bonus scheme

Your experience does not have to match the company's tech stack, as long as you have at least 2 years' experience as a Software Engineer with a willingness to learn.

This is a great opportunity to work with a disruptive, innovative brand using cutting-edge technology. If you are interested in this once in a lifetime chance, please don't hesitate.

Get in touch for a confidential chat!