

Senior Software Developer / Software Developer

Job Description

You will work within a small team to:

- Code against trading venue APIs
- Refactor to improve code design
- Write lots of tests (every one of our commits is continuously and rapidly verified by hundreds of tests)
- Automate the boring bit
- Pair program (we operate using the extreme programming framework)

Features of the way we work:

- We avoid silos by regularly rotating between teams to work on the whole system; Our Code, not My Code
- Sometimes we have to care about throughput and latency and so take this into account when writing code - we usually do this mainly by avoiding garbage on the hot path
- We treat every commit as releasable and expect developers to run the commit build before push (we aim for this to take a few minutes to run)
- We treat broken tests as failures and revert where possible
- We automate as much as possible

Our needs:

We are quite open minded about what experience level and background you have. We are growing the team and are keen to encourage diversity of domain experience and a range of experience levels, therefore our specification is quite flexible. We're open minded about your path to becoming a developer, however we do expect you to have written code in a professional setting. We don't require any particular academic or specific work experience to have got you to where you are in your career journey.

Above all you will:

- be a developer happy to pair-program in Core Java on server side distributed systems
- have a clear understanding of and/or exposure to TDD
- understand networking basics (eg TCP/IP)
- be someone who is able to externalise their thinking and communicate their opinions and ideas clearly

To Apply:

Send us an email to recruitment@transficc.com with your name, and “Software Developer” in the subject line and attach your CV. Please specify your availability to commence the role and don’t forget to tell us where you heard about us! All applicants are required to be authorised to work in the UK so please also confirm the basis of your eligibility.