

Why P3

The unique aspect of our business is the mindset of our employees: curious, adventurous, and innovative.

P3 consultants take on early responsibilities with clients in management consulting, diverse technology topics, and scalable IT solutions.

Make a project your project. Openness for new, innovative, and unconventional approaches; short decision paths; respectful cooperation; and fruitful synergies make us a diverse, unbeatable team and successful company - worldwide.



BRANCHE: / LOCATIONS: CLUJ-NAPOCA (ROU)

Senior Java Core Developer



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WHAT YOU'LL DO

- Design and develop a high-performance and high-availability trading platform including order management, broker/exchange FIX gateways, processing high volumes of ticking data and post-trade processing.
- Propose solutions to complex problems related to the event-driven system architecture.
- Lead software design, code reviews, and technical meetings.
- Performance Optimization: Continuously analyze and optimize the HFT system's performance, latency, and throughput. Identify bottlenecks and implement enhancements to maintain a competitive edge in the fast-paced trading landscape.
- System Monitoring and Maintenance: Monitor the HFT system's health, stability, and uptime. Respond to and troubleshoot issues promptly to minimize downtime and maintain seamless operation.

WHO YOU ARE

- Experienced Core Java JDK 11+ Developer (5+ years experience)
- Thorough knowledge of Java programming concepts and JVM internals, tuning for low-latency, GC-free real-time operation
- Strong knowledge of object oriented programming, data structures, algorithms and design patterns
- Strong communication skills and the ability to work in a team
- Experience in data driven performance analysis and optimizations (Big Data and enterprise wide applications)
- technology stack and paradigms such as: Core Java, event-driven architecture, event sourcing, distributed database and optimization (Singlestore)
- Linux systems programming experience including memory management, concurrent programming infrastructure, and the networking stack (it's a nice to have)

Join us at

p3-group.com/karriere



Benefits

Competitive working conditions / Full time employment / Flexible working schedule and possibility to work from home / Personal and professional career development, and payed certifications / Private health insurance / Innovative projects with prestigious international customers / Team building activities to support team oriented culture / Friendly team of helpful colleagues where knowledge sharing is everyday routine / Coffee, Refreshments and Fruits