

Job title: Software Engineer

Reporting to the Product Development Manager

Summary

The Software Engineer will have high proficiency level of design, development and deployment of multithreaded applications and will provide full software lifecycle expertise to the software development team. The Software Engineer will take responsibility for the Game System requirements capture and analysis, design, development, test, deployment and support, ensuring the Game System supports next generation of apps and services across a variety of delivery channels (mobile, web, USSD etc.). Working with our team, the Software Engineer will be a key contributor in the effort to develop our mobile app frameworks (iOS, Android, Web), micro-service framework, core platform services, APIs and SDKs.

Duties and Responsibilities

- Possesses strong knowledge of emerging technologies with good understanding of how technology relates to business, market and online gaming/sportsbook industry and applies such knowledge to support the needs of the business
- Functional and technical specifications, coding and testing and / or application support including strong understanding of mobile and web app, security concepts, session management, performance tuning, automated testing techniques, high availability engineering, and database technologies for mobile and web apps
- Has excellent understanding of mobile and web app security concepts, session management, performance tuning, automated testing techniques, high availability engineering, and database technologies for mobile and web apps
- Ensures proper metrics instrumentation in software components, to help facilitate real time and remote troubleshooting/performance monitoring
- Provides management and project build teams with detailed in-depth technical options including benefits of each option ensuring adherence to established standards and may consult with senior managers on technology solutions
- Leads and assists in detail coding designs as well as at a code level guiding developers in their development focusing on project delivery, maintainability, scalability, and high reusability of components
- Works with the management team to define and develop technology or architecture strategy

Knowledge and experience

- Experience in building and scaling distributed, highly available systems

- Deep, hands-on programming and technical design skills with demonstrated willingness and capability to learn new technologies quickly
- Demonstrated ability to design, build, and deliver complex, successful web/mobile/USSD services and/or customer experiences efficiently and with quality
- Experience with CSS/CSS3, AJAX, JSON, XML, HTML/HTML5, Compatibility quirks across browsers, WebSocket
- Experience with XSL, JQuery, XML Parsing, Xpath
- Experience in developing web services with SOAP and REST;
- Proficient knowledge in at least two of the following languages: C, C#, Java, Node.js, Spring, Hibernate, Scala, F#, Clojure, Erlang, Haskell, Rust, Common Lisp, or another functional programming or hybrid/FP-inspired language
- Experience with relational and non-relational (e.g., MongoDB, CouchDB, Cassandra, etc.) data stores
- Strong grasp of Unix-like operating systems
- Experience in Apache, Nginx
- Experience working on agile software development teams which function in a DevOps environment, including experience in dev, build, QA, release, and support of your own software
- Proven team leadership, interpersonal skills, and ability to get things done
- Strong bias for action; ability to juggle multiple priorities and create a sense of urgency in a fast-paced, dynamic environment

Qualification

- BA or BS (MSc preferred) degree in Computer Science, Mathematics, Engineering or related field; equivalent experience considered
- 7+ years of practical experience in a similar position, delivering high-quality, mission-critical software products in an online gaming/sportsbook
- Passionate to build great experiences for our customers

Benefits:

- Up to 55.000 € per annum depending on experience,
- Private Health Care Insurance, Health Club Membership, Life Insurance, Pension, training and career development courses offered through the company's talent management program.

Interested candidates should send their CV to: hr@kentech-sp.com

Reference: Software Engineer