



Senior Game Server Developer - Funfair Technologies

Our goal at FunFair is a world of truly fair, decentralised online gaming powered by blockchain technology. Since our start in 2017, we have been leveraging the transparency and security of blockchain technologies across gaming. We started with our Platform, which led to our Wallet and Games products. FunFair continues to experiment, research and build on the latest tech to improve the gaming ecosystem.

We're looking for people who share our passion and excitement for technology and are full of ideas to help us perform better and take the next step. We are all about teamwork, but if you stand out from the crowd, you'll certainly be rewarded for doing so.

If you are full of innovative ideas and would like to work with a team that encourages and supports each other, then FunFair is the one for you.

THE ROLE

The role is a remote position on a full time permanent employed basis, accepting applicants located in the UK, Isle of Man and Ireland.

We are looking for an experienced game server developer who is able to translate game designs, rules and requirements into performant real-time backend game logic, as well as engineer and maintain the supporting platform infrastructure layers and build/deployment systems.

RESPONSIBILITIES

- Design, build and maintain efficient game server code
- Work with the FunFair team and third-party developers to create and maintain backend infrastructure
- Create and maintain build pipelines and manage deployments and releases
- Build and maintain automated testing tools and report generation

REQUIREMENTS

- Proficient in C#/.NET/SQL
- Strong understanding of object-oriented programming
- Proven experience working with real-time game backend systems
- Experience with CI/CD systems such as Teamcity
- Proficient understanding of code versioning tools and processes, particularly Git
- Ability to solve problems creatively and effectively



NICE TO HAVE

- Unity game engine
- Gamesparks/Playfab/Braincloud or similar BaaS systems
- Familiarity with blockchain technology, particularly Ethereum or EVM Compatible chains
- Node.js/Typescript
- Docker
- REACT/REACT Native
- Webpack

EMPLOYEE BENEFITS

- 25 days holiday (excluding bank holidays)
- Private Health Insurance
- Pension Plan
- Cycle to Work Scheme
- Season Ticket Loan
- Access to Employee Assistance Programme
- Training and Development
- Fitness at Work Scheme

If you want to be part of an ambitious, innovative and focused start-up, surrounded by a friendly, inspiring team who will always have your back, apply now!

OUR VALUES

NEVER SETTLE: When everyone else is doing the same, we're doing something brand new. We do only what's best for our customers and players through constant innovation and persistent drive. Think differently. Always make the brave choice. Always move forward.

ONE TEAM: No matter your background. No matter your job title. You are Funfair. We may think independently, but we collaborate together. Be social. Inspire and be inspired. Be open to all we do so we can move forward and change the industry together.

FAIR'S FAIR: Fairness runs at the core of our business and heart of our culture. Customers, consumers, community and colleagues; we treat all with integrity and respect. Our Products may be trustless, but trust is key to how we interact. All opinions are valid, all individuals are respected, and all get a fair deal.

SERIOUSLY FUN: It is our job to entertain, so let's enjoy the ride while we do. Show off your individuality and drive our creative spirit so players get the enjoyment they deserve. Embrace and encourage the weird, the different. Work hard, but seriously, have fun!