

Joboffer dated from 05/10/2022

## Mathematician\* for Game Design [Studio]

Field: Game Designer / Level Designer  
Type of employment: Full-time  
Entry date: immediately  
Zip Code / Place:  
Country: Germany

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### Company data

Company: **Gameforge AG**  
Street address: Albert-Nestler-Straße 8  
Zip Code / Place: 76131 Karlsruhe



### Contact Person

Name: Anja Wolf  
Position: Head of Human Resources  
Street address: Albert-Nestler-Straße 8  
Zip Code / Place: 76131 Karlsruhe



### Job description

#### **Karlsruhe | hybrid working | full-time | from now**

We are one of the leading publishers of free-to-play online games based in Karlsruhe, Germany.

**Would you like to experience the studio atmosphere within the comfort of a large established company?**

**As an independent unit within Gameforge, our studio team focuses on developing an outstanding play-to-earn game.**

You are part of the designing of the new game from scratch!

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Together with a(nother) Game Designer, you solve challenges in game economy with mathematical approaches.

**Please submit your application in English.**

### **Your mission**

- You model the game's economy with multiple currencies (tokenomics), sinks and different game modes
- You balance units, game modes (PvP and PvE) and skills while always having the NFT population in view
- You predict population growth and ingame development through formulas
- You continuously create detailed documentation in a way a non-mathematician understands

### **Your skills**

- You are a hardcore gamer filling Excel files for the games you play
- You have strong knowledge in stochastic and statistics
- You are familiar with crypto gaming and/or NFTs
- You have understanding of VBA and SQL
- You are a documentation enthusiast and enjoy describing your work in writing
- You enjoy sharing information with others and find it easy to explain things in detail

### **Your Gameforge setting**

- An international company awaits you! English is our company language, as employees from over 25 nations are part of our team
- The future's hybrid! Together with your manager and team, you can arrange how you split your time working from home or at the office
- Enthusiasm is in our DNA! Each and every one of us shares a passion for play

### **About Gameforge**

Founded in 2003, Gameforge is a leading Western publisher and operator of widely acclaimed Massively Multiplayer Online (MMO) and Browser-based game titles. Gameforge builds highly active and enduring global communities by supporting players through the greatest quality LiveOps, provision of localized content, engaging community management, and frequent

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delivery of meaningful updates.

Gameforge's diverse portfolio of highly successful gaming brands provides different worlds with engaging experiences for players from all walks of life: core MMORPG titles Swords of Legends Online, AION, Runes of Magic, and Metin2, beloved anime MMOs Elsword and NosTale, strategy-focused browser games like OGame and Ikariam, along with indie titles such as Trigon: Space Story.

More information is available on  <http://corporate.gameforge.com/>

\*No matter what gender, we're on the lookout for people with drive and talent.

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