

## Joboffer dated from 10/16/2018

# Backend Developer (786487) (Java) (m/f)

Field:

Type of employment: Entry date: Zip Code / Place: Country: Programmer: Game Developer Full-time immediately 20354 Hamburg Germany

## Company data

Company: Street adress: Zip Code / Place: **Bigpoint GmbH** Sachsenstraße 20 20097 Hamburg



# Contact Person

Name: Position: Street adress: Zip Code / Place: E-mail: Avantika Thakur Junior Recruiter Sachsenstraße 20 20097 Hamburg a.thakur@bigpoint.net

## Job description

We are looking for a motivated and passionate Game Developer that aspires to take browser games to the next level. In ambitious projects you will build up and maintain high-value game productions in a multi-disciplinary team. With your experience, preferably from previous game developments, you are able to provide a strong technical background and motivated to create great games!

#### **RESPONSIBILITIES:**

- Work on the backend of a browser-based high-quality MMO game
- Build and extend a game, and shape its future
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Quinke Networks GmbH Bei den Mühren 70 20457 Hamburg/Germany



Create and maintain the games structure, persistency and logic

- Develop and improve architectures, pipelines and processes along the way
- Implement requirements derived from Game Design documents
- Analyze and improve non-functional requirements of the game server (like reusability, testability, performance)
- Test your code thoroughly with Unit Tests and Mock Objects (i.e. JUnit, EasyMock etc.)
- Tackle larger goals or tasks, plan and develop engineering solutions, specify and communicate these tasks
- Prioritize, multi-task and perform in a deadline-oriented environment

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#### **REQUIREMENTS:**

- University degree in the fields of Computer Science, Computer Engineering or comparable qualification
- 3+ years of professional experience in developing video games and successfully worked on at least one shipped game
- Extensive practical knowledge of Java SE (Collections, JDBC, Input/Output) in a
  professional environment and a deep understanding of the language and its specialties /
  of the SDK (Java8+)
- Advanced and disciplined OOP programming skills with state-of-the-art knowledge and experience in system design and architectures
- Knowledge of build systems (Maven, Ant, Jenkins)
- Experience with frameworks and databases (e.g. MySQL) Advanced understanding of game server architecture and of multi-threading
- Experience with DI (Guice preferred), testing frameworks (TestNG / JUnit, EasyMock) and JPA

Proven experience in code versioning (e.g. with SVN, GIT)

- Additional experience with other languages (e.g.
- PHP/JavaScript/C#/ActionScript) is a plus
- Good problem analysis skills and ability to find simple, robust and efficient solutions for complex problems
- You are a team player who enjoys working with other departments on shared goals
- Passion for games
- Fluent in written and spoken English

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