API Backend Developer Job Description

About NetGaming

NetGaming is a games studio that was established in 2019; we launched towards the end of 2020. We are live in 12 jurisdictions, 2 new licence applications are in progress, we have over 65 games in our portfolio and have onboarded several operators including some of the biggest brands in the industry.

NetGaming's approach toward game production is driven by innovation and simplicity. We strive to add unique features and mechanics to our games that are tightly integrated with the game theme. Our games have a lot of character and personality; there is a lot of research and thinking that goes into picking a theme and mechanics to go along with it.

We are looking for a passionate, technically skilled, and driven API Backend Developer to join our team in delivering high-quality content. You will be responsible for API Backend Development.

Job Title	**Software Engineer**
Department	**Server**
Detailed Work Profile	• Develop, test, and maintain RESTful APIs using Python (Django) framework. • Integrate and manage tools such as Celery for asynchronous tasks and Redis for caching and message brokering. • Ensure high availability, performance, and scalability of backend services. • Write clean, well-documented, and efficient code that follows best practices. • Manage MySQL databases including query optimization and performance tuning. • Troubleshoot and debug issues quickly and effectively in a production environment. • Work closely with frontend developers, DevOps, and QA teams for end-to-end API integration. • Maintain code quality through unit testing, code reviews, and version control. • Ability to work both independently and collaboratively within a team. • Strong knowledge of Object-Oriented Programming (OOP) principles. • Comfortable working with mid-level data structures and algorithms • Excellent problem-solving and debugging skills.
Experience required	2 to 3 years
No of candidates	01
Work Location	Remote (Prior experience or exposure to the gaming industry will be considered an added advantage).
Education	Graduation or Post-graduation in Computer Science or IT related
Skill Set	Python, Django REST API, MySQL, Linux, Redis, OOPs, Mid-level Data Structures & Algorithms
Personal Attributes	The candidate must be dedicated, honest, team player, humble and diligent. We are a small team with no time for micromanagement. We want the candidate to take initiative and complete tasks.
Communication Skills	Above-average communication skills, with the ability to effectively gather and understand technical requirements from internal and external customers.
Languages Known	English, any other language is an added advantage.
Key Competencies (Knowledge, Skills, Attitude & Behaviour)	We want a candidate with an open mind and positive attitude towards work. We are extremely customer centric and do not say no to customers unless all options are explored. We don't want a naysayer in our team. Although we have heads of departments all of us work on everything, when it comes to work, there is no hierarchy, we do what is needed to get the job done.