Alibaba Cloud Intelligence - Distributed Storage Expert

Basic information

Department:Alibaba Group

Degree:Master

Years of service:5 years

Job description

1. Participate in the development and maintenance of Alibaba Cloud's distributed storage services to provide reliable infrastructure for massive data and large-scale business systems;

2. Responsible for the design, development, testing, performance tuning and other work of related modules.

Job requirements

1. More than 5 years of experience in distributed storage;

2. Proficient in C/C++/Go programming language, with strong engineering development ability, as well as the ability to read code, understand code and analyze problems;

3. Understand the principle of consistency protocols such as Paxos and Raft, and understand or use distributed storage systems such as HDFS and RocksDB;

4. Team spirit;

5. Good expression, organization, communication and collaboration skills.

Cloud Gaming - Expert in Windows system development

Basic information

Department:Alibaba Group

Degree:undergraduate

Years of service:5 years

Job description

1. Responsible for the construction of the host system of cloud gaming, and build an application isolated running container environment based on the virtualization environment;

2. Responsible for docking the support of third-party game engines for various dependent environments of the system to form a complete cloud game running environment;

3. Responsible for supporting the social capabilities of cloud gaming and defining APIs for new scenarios of the application running environment;

4. Participate in the construction and optimization of the software system of the entire host system, and continuously promote the performance improvement of the system;

5. Responsible for the integration of cloud gaming cloud capabilities with mainstream game engines.

Job requirements

1. More than five years of C++ language development experience, proficient in using C++11 and able to use it to build large software projects.

2. Have a solid data structure and algorithm foundation, with C++ debugging ability and performance optimization experience.

3. Fully understand the basic knowledge of the operating system in memory management, thread scheduling and process management, and be able to use this knowledge to optimize the efficiency and stability of the current program.

4. Experience in the underlying R&D of Windows system, especially in display driver, input device, remote control, etc.

5. Have good engineering literacy, support codereview, be able to assist in the development of standards and humbly accept others' suggestions and comments on code improvements.

6. High quality of writing code, easy maintenance, good scalability, good habits of maintaining code documentation;

7. Have good oral and written communication skills and team spirit, and proactively develop internal and external assistance processes.

Patent Engineer

Basic information

Department:Joint stock company headquarters

Degree:undergraduate

Years of service:5 years

Job Description/Job Description:

1. Responsible for patent search, patent mining, patent layout, patent early warning, etc. in project development or technology special projects;

2. Responsible for reviewing technical disclosures, patent application documents, and responding to OA to ensure the quality of patent applications;

3. Responsible for technical reference and infringement investigation before the product is listed to ensure the normal listing of the product;

4. Responsible for the panoramic analysis of category technology, competitive benchmarking analysis, etc., to provide reference for research work or related decision-making;

5. Lead or assist in patent invalidation, litigation, licensing and other rights protection work of the category in charge;

6. Carry out targeted patent training.

Job requirements:

1. Bachelor degree or above, mechanical, electronic and other science and engineering background;

2. More than 5 years working experience in the patent industry, more than 3 years of practical work experience in enterprises or examiners;

3. Have the ability to draft, review, reply to OA, infringement analysis, patent search and analysis of patent application documents;

4. Experience in industry or industry patent big data analysis or provincial/municipal patent navigation and early warning analysis is preferred;

5. Have good written and oral summary skills, good communication and expression skills;

6. Have good pressure resistance and teamwork ability, work proactively, and have a strong sense of responsibility;

7. Patent attorney qualification, double certificate is preferred;

8. Good English reading and writing skills, Japanese or French skills are preferred.

Clothing platemaking

Basic information

Department:Hangzhou-West Lake District

Technical secondary school/secondary technology

Years of service:5-10 years

Job Responsibilities:

1. Make a sample that meets the requirements according to the requirements of the drawings and samples provided by the designer;

2. Responsible for guiding samplers to make samples.

Job requirements:

1. Familiar with the characteristics of various fabrics;

2. Be able to understand the basic design intention of the fashion designer, have a good team spirit and communication skills;

3. Have many years of experience in clothing plate making and cutting, and those who are engaged in stage clothing plate making are preferred;

4. Have a strong sense of professionalism, devote themselves to clothing plate making work, and be able to take on cutting work.

Quality expert in vehicle function development

Basic information

Department:Geely Automobile Research Institute,Binhai 4th Road,Hangzhou Bay New Area

Degree:undergraduate

Years of service:10 years

Job Description:

1. Responsible for vehicle function benchmarking and value analysis

2. Responsible for participating in the definition of functional requirements, implementation logic, functional acceptance and user experience review

3. Responsible for the upgrade and decision-making of risk issues related to vehicle functions

4. Responsible for the maturity management of the vehicle function development process

5. Responsible for the process combing of the quality system of functional development

Qualifications:

1. Bachelor degree or above, more than 10 years working experience:

2. Familiar with the new product development process and the vehicle project function development process

3. Experience in vehicle project development and management

4. Have user thinking and systematic thinking, and be able to guide or cultivate talents