Description

We are currently seeking a skilled and experienced Software Engineer Backend to join our dynamic team in the computer software industry. In this role, you will be responsible for designing, developing and maintaining complex backend systems and applications. You will work closely with cross-functional teams to ensure a seamless integration of front-end and back-end functionalities, and to deliver high-quality software products to our customers.

As a Software Engineer Backend, you will play a pivotal role in the entire software development lifecycle. You will participate in requirement analysis, architectural design, coding, testing, and deployment. You should have a strong background in backend development and a solid understanding of software engineering principles. Additionally, you should be familiar with various programming languages and have experience in building scalable and robust backend systems.

Responsibilities

- Design, develop, and maintain backend software systems with a focus on performance, scalability, and reliability.
- Collaborate with cross-functional teams to gather and analyze requirements, and to design and implement solutions that meet business needs.
- Write clean, maintainable, and efficient code that adheres to coding standards and best practices.
- Optimize and tune backend systems for maximum performance and scalability.
- Conduct thorough testing to identify and fix bugs and ensure software quality.
- Participate in code reviews and provide constructive feedback to improve code quality.
- Debug production issues and provide timely resolutions or workarounds.

Requirements

- A bachelor's degree in Computer Science or a related field.
- Proven experience as a Software Engineer Backend or similar role.
- Strong knowledge of backend technologies such as Java, Python, or Node.js.
- Familiarity with databases and SQL.
- Experience with cloud platforms such as AWS or Azure.
- Knowledge of web services and API design.
- Solid understanding of software development principles, data structures, and algorithms.
- Excellent problem-solving and analytical skills.
- Strong communication and collaboration skills.
- Ability to work independently as well as in a team-oriented environment.
- A proactive and self-motivated attitude towards learning and professional growth.