

Jr. Python Developer (IT)

Job Summary:

As a Jr. Python Developer, you will immerse yourself in designing, implementing, and optimizing scalable software solutions tailored to our clients' needs. You will work in a fast-paced, agile environment that values collaboration and promotes continuous learning. This role involves a strong emphasis on developing and maintaining robust applications using Python frameworks such as Django, Flask, and FastAPI. Engagement with modern development and deployment tools such as Docker and CI/CD pipelines is essential. This position is an excellent opportunity for those with a foundational background in Python development, offering a chance to hone expertise within the software development industry.

Responsibilities:

- Collaborate with cross-functional teams to contribute to the development and optimization of web applications using Python frameworks.
- Develop, test, and deploy scalable applications using Django, Flask, and FastAPI.
- Enhance application performance by integrating efficient coding practices.
- Implement Restful APIs and WebSockets to facilitate seamless communication between services.
- Utilize asyncio to improve application concurrency and performance.
- Employ Git for version control and collaborate with team members to manage code.
- Participate in the design and implementation of deployment frameworks using Docker.
- Assist in maintaining and improving CI/CD pipelines to ensure smooth software delivery.
- Contribute to the team by debugging and resolving software defects and issues.
- Document code effectively to enhance long-term maintainability and reusability.
- Stay updated with industry trends and propose innovations to improve existing systems.

Qualifications: • Bachelor's degree in Computer Science, Information Technology, or a related field. • Relevant technical diplomas or certifications in Python development are preferred.