



https://ivolve.io/job/software-architect__trashed/

Software Architect

Description

We are looking for an experienced **Software Architect** to make intuitive critical decisions for software development. You will see the “big picture” and create architectural approaches for software design and implementation to guide the development team.

A great software architect has a strong technical background and excellent IT skills. They are experienced in designing and possess the ability to develop a unified vision for software characteristics and functions.

The goal is to provide a framework for the development of a software or system that will result in high quality IT solutions.

Responsibilities

- Collaborate with other professionals to determine functional and non-functional requirements for new software or applications.
- Use tools and methodologies to create representations for functions and user interface of the desired product.
- Develop product specifications with attention to system integration and feasibility.
- Define all aspects of development from appropriate technology and workflow to coding standards.
- Communicate successfully all concepts and guidelines to the development team.
- Oversee the progress of the development team to ensure consistency with the initial design.
- Provide technical guidance and coaching to developers and engineers.
- Ensure software meets all requirements of quality, security, modifiability, extensibility, etc.
- Approve the final product before launch.

Qualifications

- Proven experience as software architect
- Experience in software development and coding in various languages (Python-Django/Sanic), frontend ReactJS, NodeJS, etc. C#, Java).
- Knowledge of Cloud platforms and container orchestrators (Kubernetes).
- Significant experience using RabbitMQ, Postgres, Redis, Kafka, Keycloak, Dockers, and Microservices in a distributed architecture.
- Excellent knowledge of software and application design and architecture.
- Excellent knowledge of UML and other modeling methods.
- Familiarity with HTML/CSS, JavaScript and UI/UX design.
- Understanding of software quality assurance principles.
- A technical mindset with great attention to detail.
- High quality organizational and leadership skills.
- Outstanding communication and presentation abilities.

Hiring organization

iVolve Technology

Employment Type

Full-time

Industry

Information technologies

Job Location

NGC Tower, 3rd Floor, Plot # A-1, Block-3 7/8 KECHS, Jinnah Housing Society, PECHS, Karachi, 75000, 74600, Karachi, Sindh, Pakistan

Working Hours

9 AM – 6 PM

Date posted

October 27, 2020