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MOHAMED KAMIL ASHIQ M ⭐ Featured

Sr. Software Engineer seeking roles in Software Development,Application Programming,Project Management,Program Management,Requirement Gathering,System Analysis,Gap Analysis,Solution Architecture,C,C++,Core Java,Spring Boot,Python,Arduino,NodeJs,GIT

Current Designation: Sr. Software Engineer -Core Java

Current Company: Wipro Technologies

Current Location: Saudi Arabia

Pref. Location: Bengaluru / Bangalore,Chennai,Delhi / NCR

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Total Experience: 4 Year(s) 5 Month(s)

Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]

Key Skills: Sr. Software Engineer,Tech Lead,Software Development,Application Programming,Project Management,Program Management,Requirement Gathering,System Analysis,Gap Analysis,Solution Architecture,C,C++,Core Java,Spring Boot,Python,Arduino,NodeJs,GIT

Verified : 📞 **Phone Number**

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

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Summary

Rising Technology Executive with decent exposure in understanding client's business & functional requirements and performing designing, development and testing
Expertise in conducting Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
AWS Expertise in performing DevOps practices and automation for continuous integration (CI) and continuous delivery (CD) throughout the product development lifecycle while building support for continuous testing and configuration management to enable zero downtime deployment
Working experience with development team to create appropriate on premises or cloud solutions for clients
Managed a variety of tasks as part of IT Projects including vertical integration (web, service, data, & security) & application lifecycle mgmt.

Work Experience

⊙ **Wipro Technologies** as Sr. Software Engineer -Core Java
Aug 2016 to Till Date

Technologies Involved: AWS Cloud (EC2, VPC, Secy. Groups, Lambda, Data Pipeline, Cloud Watch) Core Java, Spring Boot
Framework, Python, MySQL, PostgreSQL, MongoDB
DevOps Components: GIT, Jenkins, Docker, Ansible
Project Undertaken: Collection Management System (CMS) Software Development (JAVA/SPRING BOOT)
Title: Microservices Deployment (Docker/DevOps)
Description: Worked on a Saudi-based company project to deploy container-based micro services using dockers
Title: BPM-Portal Integration
Description: Worked on the Camunda Business Process Management (BPM) platform and built custom wrapper APIs to
incorporate the Camunda BPM tool
Title: Cloud Infrastructure (Amazon Web Services)
Description: Developed AWS cloud infrastructure (IaaS, SaaS, Paas) for various clients across the Business Unit

Key Result Areas
Developing web portal APIs using the Spring Boot Framework; enacting WSDL,SOAP requests through API
Constructing quartz jobs through spring to perform day-to-day routine tasks to reduce manual intervention
Introducing APIs that involves CRUD operations in Oracle DB through JPA repository
Confirming the business logic at the back end and ensuring that it meets the requirements
Creating a highly scalable AWS cloud system that is fault-tolerant and roust in nature
Designing the complete end-to-end architecture of cloud Infrastructure model for various clients across the business unit
Upgrading Cloud Security, Optimizing cost incurred and Automating the routine tasks involved in cloud services

Managing GIT for version control; Jenkins to ensure the continuous integration and continuous delivery (CI/CD) of the code

Working on databases such as Oracle, MySQL, MongoDB and PostgreSQL; creating DevOps Blue Print for customers to reduce latency in the conventional SDLC

Compiling and Customizing the Linux Kernel to handle additional non-standard hardware and software or if any additional functionality requires to run the Application/Database

Directing entire gamut of Solution Architect & Consultant activities inclusive of establishing new processes & checklists for preforming data migration of the solutions

Coordinating and collaborating with the Account Manager and Customers for:

o Developing & articulating value proposition for customer opportunities on AWS Cloud

o Mapping the requirements to translate them into Full stack AWS solution

Suggesting appropriate technology-based solutions for enhancing functional efficiency and achieving business excellence

Performing the necessary leadership, analysis and design tasks related to the development of an solution architecture

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **Anna University** in **2016**

IT Skills

Skill Name	Version	Last Used	Experience
C,C++			
Core Java, Python,SpringBoot			
Arduino, NodeJs, JavaScript,Html			
Jenkins, Docker, Ansible			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Tamil				

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**