Suryakumar Surendran (1) Featured

Software Architect seeking roles in Software Development, Application Programming, System Analysis, Requirement Gathering, Performance Tuning, Agile Methodology, Java, Spring, React, Python, AWS, DOCKER, SQL, PLSQL



Current Designation: Staff Software Architect Total Experience: 13 Year(s) 0 Month(s)

Current Company: GE Healthcare Notice Period: 2 Months

Current Location: Bengaluru / Bangalore **Highest Degree:**

Pref. Location: Bengaluru / Bangalore, Other International

Location

Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: software architect, software development, application programming, system analysis, requirement gathering,performance tuning,agile methodology,java,python,sql,plsql,react.js,javascript,html,css,spring boot,full

stack,kafka,kubernetes,Docker,Jenkins

Verified: Phone Number | Email - id

Last Active: 19-Jan-21 Last Modified: 19-Jan-21

Summary

Expert-level hands on Software Architect and Full stack developer who has more than thirteen years' experience developing high performance enterprise software applications.

Expert in both front-end software development and backend software development.

My current work involves full stack development using Java and JavaScript using frameworks like Spring and React. I can build an entire web application including its backend on my own, including deployment, Database management and CI/CD.

My responsibilities include High level design, Requirements gathering, Code reviews, fixing performance issues in Enterprise applications to achieve high scalability and throughput, fixing security related issues in web applications.

I am a fast learner and have excellent problem-solving skills. I have provided L3 level support to Application server maintenance teams.

Work Experience

GE Healthcare as Staff Software Architect Aug 2017 to Till Date

Working as a Architect developing full stack applications for GE Health care Business. I have architected and developed a application from scratch to analyze competitor quality information available in public domain. I led a team of developers to deliver a platform of microservices to enable a catalog of services for application developers in the organization. I created an application to analyze the BOM structure of healthcare medical equipment, my work has been appreciated with numerous impact awards

Oracle as Principal member of Technical Staff Feb 2017 to Aug 2017

Worked as senior member of the Oracle cloud Product team, maintaining the upgradation of the Oracle IDM software on the cloud. My responsibilities were to write scripts to upgrade to newer versions of the software, Keep track of upgrade

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activity going on for the product across thousands of pods and remediate any issues immediately, Triage issues and resolve immediately as these are highly critical production pods.

Sapient Nitro as Senior Associate Technology Level 2 Jan 2014 to Feb 2017

I worked as a lead developer executing projects for Kuoni and Tesco. We developed a search API which could scale to over a million requests for Kuoni's travel business. I developed a set of APIs for 52 weeks forecast for Tesco Retail business. The API project was awarded the best project of the year at Tesco.

Mindcraft Software as Project Leader

Nov 2010 to Jan 2014

Working as Project Leader and Full Stack developer executed numerous projects on Insurance and Banking domains. Rapid Prototyping for presales team. Resolved performance issues on critical production systems on many occasions. Provided L3 level support to Server Admin teams working on critical production systems. Mentored and Trained junior members in teams across the company.

Ness Technologies Limited as Software Engineer

Apr 2009 to Aug 2010

Was key member of the Map Infrastructure team at Navteq. As part of the map infrastructure team we delivered the core APIs that were used to create the Navteq Map data that was the most accurate and best map data in the entire world.

Herald Logic as Consultant

Aug 2008 to Apr 2009

Java Developer working on creating Channel management systems for insurance companies.

Capgemini as Software Engineer

Mar 2007 to Aug 2008

Java and XML developer

Education

UG: B.Tech/B.E. (Computers) from Priyadarshini College of Engineering and Architecture(Nagpur University), India in 2006

PG: in 0

IT Skills

Skill Name	Version Last Used Experience
JavaScript, XML, JSP/Servlets	
Java, PL/SQL, Python	
Oracle, DB2, SQL Server, MySQL	
Weblogic, Websphere, Tomcat, Pramati	
JBOSS Rules (Drools 5.1),OBRM	
Hibernate, HTML	
J2EE	

Languages Known

Language	Proficiency	Read	Write	Speak	

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english **Expert**

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

US Work Status: Need H1 Visa

Job Type: Permanent

Employment Status: Full time