Contact

www.linkedin.com/in/
kumarandeveloper (LinkedIn)

Top Skills

Object-Relational Mapping (ORM)

Software as a Service (SaaS)

Debugging

Languages

English (Full Professional)

Tamil (Native or Bilingual)

Certifications

Introduction to Programming Using Java

Oracle Certified Professional, Java EE 5 Web Component Developer (OCP)

Sun Certified Java Programmer

Oracle Certified Java and J2EE Web Component Developer

Associate Cloud Engineer Certification

Kumaran R

Software Engineer / Architect / Full Stack Developer with 14+ years of experience and Research on AI/IOT/Medical Technology (on my own interest) my blog -> kumarantech.com Github github.com/kumarantoo

Chennai, Tamil Nadu, India

Summary

Software Architect / Full Stack Developer & Individual Contributor with 14+ years of
experience in designing and implementing scalable, reliable, and secure software systems for large-scaleenterprise applications.
Proven ability to lead and mentor development teams, and to work closely with
stakeholders to gather and prioritize requirements. Seeking a role at a company where I can use my skills
and experience to help build the next generation of software products.

Also Good in problem solving , Data Structures and Algorithms

Experience Details:

Core Java / J2EE
Embedded System - RTOS basic
Vmware cloud automation tool development
VRA/VRO Cloud automation
PCF(pivotal cloud foundary)
vmware ESXI , vCenter Automation Scripting
Python
Spring MVC
Spring BOOT
Spring Cloud
Spring JPA.
Hibernate
.NET WebAPI Experience
c# using . NET 4.5
Maven & Gradle Build Tool

Web services SOAP(Apache CXF) and REST (Resteasy & Spring Boot).
REST API development
RESTEasy,Jercy for REST API
Java FX (Windows Application)
Web2.0 (Ajax, Jquery HTML5,CSS,PHP,).
Oracle 10G, MYSQL 5.1
Jenkins,
Tekton Pipeline,
GitActions & pipeline
Typescript (Angular 11)
Docker,
Kubernates
CENTOS /Linux /macOS
Atlasssian Tools (JIRA, Bitbucket, confluence) Plugin development and upgrade experience.
Azure DevOps tools.

Ful Stack Developer/ Individual Contributor/ Architect.

Holding External Certifications for Oracle Java and J2EE Development version 5.0
Have Sound Knowledge on Finance and Banking Domain.
Have Knowledge on Shipping and Payment Domain.
Have Sound Knowledge on Spring Boot Micro Service Development.
Have knowledge on DevOps Docker and Kubernates
Have sound knowledge on GCP Cloud Deployment and Development.

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Experience

Ford Motor Company
Full Stack Developer
Chennai Area, India

Ford Motor Company
6 years 2 months

Project Lead Developer
May 2019 - Present (6 years 2 months)
Chennai Area, India

Senior Software Engineer
May 2019 - Present (6 years 2 months)
Chennai, Tamil Nadu, India

cloud automation and API developer

Cognizant Technology Solutions
5 years 6 months

Associate Projects
December 2013 - May 2019 (5 years 6 months)

Java/J2EE Web Application Development using SOA (Service Oriented
Architecture) Design pattern

Senior Associate
December 2013 - May 2019 (5 years 6 months)
United States

CMC LTD
IT Engineer
February 2013 - December 2013 (11 months)
Tata Consultancy Services Limited Chennai

TCS Project - Boeing :

Involved in coding and design for (Common MES) Application for
manufacturing Aircraft.

Zylog Systems (India) Ltd
2 years 4 months

Junior Software Engineer
November 2010 - February 2013 (2 years 4 months)

Have hands of experience in java,j2ee,mysql,ajax ,struts2

Software Engineer
November 2010 - January 2013 (2 years 3 months)

(1 Year); : MyPersonality Profile(MPP)

Team size   : 4

Environment   : JDK 1.6, Struts2, Jsp, MySQL 5.0, Tomcat 5.5

Communication Protocol : Http,Https

Description; MPP(My Personality Profile) which tell the individual personality
based on some physiological test. This application is similar to Online Exam

which consists of marks system, allocated based on Assessment taken by individual for a particular Course in the Assessment, Comparison map will be generated based on result obtain ,by using SWF Fusion Chart.

Contribution:
Involved in DataBase Design and mapping tables.
UI design for Assessment and Course.
Implement JNDI Lookup for Data Access in MPP.

Zylog Systems
Enhancement Project
November 2010 - February 2013 (2 years 4 months)
Chennai Area, India

Team size   : 15
Environment   : JDK 1.6, Struts1.3.8, XSL, MySQL 5.0, SunGlass Fish 2.2
NetBean IDE 6.8, Oracle 10g (BackEnd), Jsp.
Communication Protocol : Http, Https, Ftp.; BrainHunter application is Product belongs to Zylog Systems Canada Ltd in ottawa.BrainHunter consists of two modules called FrontOffice and BackOffice.Frontoffice deals with Online Recuitment System, backoffice deals with backend process of Brain hunter application .Application offers online recruitement of candidate by recruiter,and job search functionality for job seeker.

Application offers third party recruter like consultance who carry recrutement process for particular company ,it is called as Vendor Management in application point of view.

Contribution:

Involved in coding part for patch release of Password security 4.6.4.
UI design and modification of xsl sheet pages.
Support for patch release 4.6.5.
Involved in Development for past patch releases.

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Education

Jerusalem College of Engineering - India
BE, Computer Science and Engineering · (August 2006 - April 2010)

C Brilliant Matric, Higher Secondary School
H.S