



Ravi Mudgil



Technical Architect seeking roles in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Core Java, J2EE, HTML 5, CSS 3, JavaScript, jQuery, Oracle, MySQL, DynamoDB, AJAX, XML, XSL, Akamai, Hibernate

Current Designation: Technical Architect -Core Java/J2EE Total Experience: 17 Year(s) 0 Month(s)
Current Company: Sopra Steria Notice Period: 3 Months
Current Location: Delhi Highest Degree: B.Tech/B.E. [Biomedical]
Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad
Functional Area: IT Software - Application Programming / Maintenance
Role: Tech Architect
Industry: IT-Software/Software Services
Marital Status: Married
Key Skills: Technical Architect, Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Core Java, J2EE, HTML 5, CSS 3, JavaScript, jQuery, Oracle, MySQL, DynamoDB, AJAX, XML, XSL, Akamai, Hibernate, Eclipse RCP
Verified : Phone Number | Email - id

Last Active: 18-Jan-21 Last Modified: 18-Jan-21

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Summary

Result-oriented Professional with 17 years of experience in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Core Java, J2EE, HTML 5, CSS 3, JavaScript, jQuery, Oracle, MySQL, DynamoDB, AJAX, XML, XSL, Akamai, Hibernate.

Work Experience

■ Sopra Steria as Technical Architect -Core Java/J2EE Sep 2006 to Till Date

Project Name: UPOV PlutoDB March 2020 - till Date
UPOV: Pluto DB required an interface to collect and process Plant Breeder's data and store it in the UPOV database for publishing and searching. The project is designed to empower each breeder to process the plant rights faster and grow profitable and sustainable varieties of Plants
Key features
Understanding every constraint and problems faced by users. Use of highly efficient, available, scalable and cost effective systems.
AWS, Java, Elastic Search, Serverless Framework, Easy deployment with Scripts, Open AM, OIDC, Angular 8
* Accept and upload of different user formats of data
* All Countries can upload content at the same time.
* Automatic processing, No manual intervention.
* Application is interactive and gives fast solutions to UPOV and users
* Customizable services and functions
* Fast search with added features

Project Name: UPOV-PRISMA November 2019 - February 2020
UPOV Prisma an online service for PVP application for collection of data from the patent applications.
Key features
It required the UI to be reformed and integrated to a JAVA UI framework called ZK framework. Various integrations of pages and their functionality integrations were required. In involved Java, ZK framework, HTML CSS and java script.

Project Name: WIPO May 2015 - March 2019
WIPO stands for World Intellectual Property Organization multilingual terminology portal gives access to scientific and technical terms derived from patent documents. It helps promote accurate and consistent use of terms across different languages, and makes it easier to search and share scientific and technical knowledge.
Key features
Developed by WIPO language experts and terminologists.
It's based on the Apache Search engine, Lucene which does the search on the patents and wrapped by Angular 4, HTML 5 and CSS 3, JavaScript and jQuery with Java, JSF, JPA, DAO technology stack to render the UI to the users. It uses 10 languages for translation - Arabic, Chinese, English, French, German, Japanese, Korean, Portuguese, Russian and Spanish.



Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

All the content has been validated and given a term reliability score.
 If there is no equivalent in the target language in the database, WIPPO's machine translation engine may offer a translation proposal.
 Integrated with PATENTSCOPE so one can search the entire PATENTSCOPE corpus for terms and their equivalents in other languages.
 Responsibility:
 Develop, test and enhance the existing website. Worked on the UI components for enhancement of the features based on HTML/CSS and JavaScript/jQuery . Worked on integration of the new database for indexes enabling the search on a new term set.
 Worked on the implementation of Responsive Web Design project to enable the website to be viewed on Mobile Devices.
 Worked on reforming the UI from JSF to Angular 4.

Project Name: Knowledge Management June 2013 - April 2015
 The Knowledge Management program is one point access to all employees for all categories of organization data in various geographies (India/UK, France and Germany). The main objective of these data migrations was to decommission old repositories in various geographical locations and unifying and consolidating on SP. A Community SharePoint site including blogging, discussions, events and a document library.
 Responsibility:
 My responsibility as Migration Consultant was to migrate data from legacy systems to Sharepoint using DocAve tool.
 Created an interface using Eclipse RCP tool for the data to be displayed for the users.

Project Name: The CLUB October 2007 - April 2012
 The Club, project involves the content management website for the leading and most used websites in UK. The Department of Health (www.dh.gov.uk) and Direct Gov (www.direct.gov.uk) are its primary members. CQC (Care Quality Commission) has recently joined the clientele. The contents, reports documents etc. are uploaded by the govt.

● **HCL Technologies Ltd** as Software Specialist
 Nov 2003 to Sep 2006

Project Summary
 GMdb.com is a content Management System providing platform to manage Research, Sales and Trading publications. EDS (Electronic Distribution System) manages the research distribution published by analyst whereas through CMS (Client Management System) permissions of web sites and research distributions are controlled. The contents can be uploaded using different mechanisms like upload applet, Flash Upload, email, ftp upload etc. Publications are distributed to different systems like Web, Email, Bloomberg, DBChat, Multex etc.
 The Global Markets website aggregates product-related content (research, trade ideas, market commentary, Equities, rate information), quantitative tools and links to trading capability in one place for easy sales and client access. GMdb.com is a global system with a Centralized content management database and distribution system for all Global Market products. Includes advanced data upload and download.
 Clients can be individually granted permissions to access specific sections or pages. Consequently, content, tools and analytics that are for internal use only
 Archive and Search Functionality: A search engine permits users to search by keyword, analyst, geographic location, currencies, industry classification, product type and content type across an archive database.
 On-line Subscription Management: An on-line subscription management system permits clients to manage their research subscriptions in an intuitive manner.
 Internet site: https://gm-secure.db.com/ Intranet site : https://gm.db.com/
 Development Platform : J2EE Platform (Servlets, JSP, XML) JDK 1.4
 Application Server : Apache, Tomcat, Weblogic, JBoss 4.
 Database : Oracle 9i.
 User Interface : HTML/ CSS/ JSP
 Role/Contribution : 1.Interaction with the client for requirements gathering.
 2. Problem Analysis and Design.
 3. Freezing the specs and development till integration.

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Education

UG: **B.Tech/B.E (Biomedical)** from **BMS College Of Engineering, Bangalore** in **2002**

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IT Skills

Skill Name	Version	Last Used	Experience
CORE JAVA, J2EE			
HTML 5, CSS 3			
JavaScript, JQuery			
Linux, Windows			
Oracle, MySQL, DynamoDB			
AJAX, XML, XSL, Akamai			
Apache Lucene, Oracle UCM			
Hibernate, Eclipse RCP, Elastic Stack			
JBoss, IBM Websphere			
Apache, Wildfly			
Elastic search engine			
AWS, Serverless			
Python, Java			
Angular			

Jenkins Maven
GitLab, SAMCF, Docker

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Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

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Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time

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