

MAYA SWAMY

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Objective

Seeking full time career in an IT / ITES corporation where I can use my expertise towards organizational growth while enhancing my knowledge base.

Profile

I am a proficient developer with 9 years commercial experience and a record of accomplishment of delivering quality solutions using a range of different technologies. Concentrating on Java and J2EE for the past 8 years, I have extensive experience of using open source software and libraries to implement enterprise class applications.

- Record of accomplishment of delivering quality Java/J2EE based solutions over 7 years in the Retail, HR, Finance, Government, SGS and Corporate industries.
- 9 years as a hands-on experience in web development using Java/JSP and Spring and Hibernate Framework with Oracle as a database, and 7 years in system integration in totality.

Experience Summary

- Over **9+ years** of IT experience in **Analysis, Design, Development, Testing and Maintenance** in the field of **J2EE Applications**.
- Over **8+years** of experience in **Application designing** by using various **Object Oriented, Java, J2EE, Java EE, JSP, Servlet, Web applications** using Web 2.0 standards such as **JSP, Spring, Hibernate, JMS, Kafka, JMX, Web Services (JAX - WS (XML Web Services), REST, WSDL, SOAP, JDBC, JNDI**
- Excellent experience in all phases of **Software Development Life Cycle (SDLC) and Agile** for Developing, Maintaining and supporting projects.
- Proficient in **OOPS concepts, design and techniques** with front end development.
- Experience with **Object Oriented Design (OOD) and Object Oriented Analysis (OOA), UML** associated with Java-based applications with different IDEs such as Eclipse, Net Beans with CVS, Subversion, SVN and GIT.
- Extensive experience in Web application development using - Java EE (JSP, JSTL, JMS, Servlets, JDBC, JNDI, Java Beans, LDAP).
- Proficient in implementation of frameworks like Struts, Spring and ORM frameworks like Hibernate.
- Specialist in working on different kinds of Application Servers & web tiers including Apache Tomcat, Web Logic Deploying EAR, WAR, JAR files to application server.
- Experience in working with Relational Database (RDBMS) concepts, Database Designing, Normalization, PL/SQL, Stored Procedures, Triggers and extensively worked with SQL Server, Oracle and MySQL.
- Experience in shell programming for UNIX and Linux environment.
- Experience in using Open Source frameworks like JUnit, Log4J, ANT and Maven.
- Expertise in XML and related tools and technologies like XSL, DTD, SAX and DOM Parsers.

- Extensive experience in Database Design, Data Modeling, Data Cleaning, Data Migration and SQL.
- Familiar with Data Structures, Algorithms and Flow Charts.

Professional Experience:

Organization	Duration	Client	Project	Responsibilities
Bravura Solutions	2.3 year	Ascentric/Stan lib/Fidelity	Sonata	Design and Development, Maintenance, and Consultancy
Landis+Gyr Pvt Ltd.	2 year	EMEA	GDC SGS	Design and Development, Maintenance, and Leading
HCL Technologies	2year 2 Month	GSI	GSI CSMP	Development, Maintenance, and Leading
CMC Limited	2 year 5 Months	CMC	Ultimatix	Design and Development , Requirement gathering
HCL Technologies	8 months	AT&T	Phoenix	Troubleshooting Network Problems

Technical Skills

Technologies	Software Used
Languages	Java , J2SE, J2EE
Framework	Spring, Struts, Spring Boot, Microservices
ORM Tools	Hibernate ,JPA
Internet Technologies	JSP, Servlet, HTML, XML, Javascript, JQuery, Ajax, React, Angular
Servers	Apache Tomcat, Bea WebLogic, Wildfly
Operating Systems	OS (Windows XP, 2007) ,Unix, Linux
IDE/Editing tools	NetBeans 6.5, Eclipse, Edit Plus, Dreamweaver8, Notepad++, SSH Secure Shell
Database	Oracle 10 G ,Microsoft Access
Others	JMS , ActiveMQ , JAX-RS, JAX-WS, Kafka, AWS
Other Tools	Toad, SQL Developer, Putty, Filezilla, WinScp, WinCvs, SSH , SVN
Application Testing	Manual Testing
Knowledge	J2EE

Project Description:

Sonata: (Java based applications for Global Wealth Management)

Language : Core Java

Database : Oracle 12c

Framework: Spring , Hibernate, REST, JAX-WS, Spring Boot, Microservices

IDE : Eclipse, Editplus, Notepad++

Others: Webservices, React, Angular

Synopsis: - Sonata is a unified wealth management platform covering multiple business lines (wrap and platform, superannuation, investment and life insurance).

Responsibility:

- Advanced level software development for Sonata RDA, Sonata Web and Sonata Web Services using Eclipse, Java1.8 and related services and Frameworks, Web technologies and frameworks such as JSF, Seam, HTML, CSS, Hibernate and Java-based web services and frameworks including JAX- WS and JMS.
- Advising on client projects about appropriate technology and solutions, capturing and documenting technical requirements.
- Leading client implementations of Sonata, owning the integration (technical, web and NFR aspects).
- Involvement in scoping studies and providing solutions and technical consultancy services to clients.
- Providing consulting in performance planning and benchmark exercises.
- Working closely with Global Product Management and Development teams to provide technical consultancy input into the APAC/EMEA strategic and tactical product and technical plans.
- Advising project teams on technical issues where necessary.
- People management for direct reports including recruitment and selection, understanding the legal framework for managing employees, completing the annual performance review process, objective setting, learning and development and succession planning.
- Working with Business Analysts and Consultants to provide effort estimates for technical enhancement work, development and testing.
- Working with the Delivery Managers regarding the acceptance of new releases of Sonata software, being responsible for acceptance of that software for technical aspects of those releases.
- Creating and delivering internal and external technical training when required.
- Working with the Sonata product team design guidelines and collaborating with the product architects on solution design review. Providing an assurance service to the Sonata product team.

AIM GDC HES: (Development focus of Java based applications for Smart Grid System)

Language : Core Java

Database : Oracle 11g

Framework: Spring , Hibernate, REST, JAX-WS

IDE : Eclipse, Editplus, Notepad++

Others: Webservices

Synopsis: - Advanced metering management system (AIM) are responsible for handling tasks that require communication with metering devices. Handles all communication, controls of smart devices, and provides data storage, unification and validation.

Responsibility:

- Critically evaluating information gathered from multiple sources, reconcile conflicts, decompose high-level information into details, abstract up from low-level information to a general understanding, and distinguish user requests from the underlying true needs.
- Communicating and collaborating with external and internal customers to analyze information needs and functional requirements and deliver the following artifacts as needed: (Functional requirements, User stories, Use Cases, GUI, Screen and Interface designs)
- Working with Product Management and Architects to understand the features including UI design, API interfaces, and task detail.
- Ensuring existing design specification and functional specifications are up to date as new requirements are introduced.
- System design, coding and basic testing (both functional and non-functional) for system/sub system and pertaining to product feature, Product customization and Trouble reports.
- Peer reviews, formal inspections, recommended improvements and product/feature demonstrations.
- Guiding and Supporting Team Related issues.

GSI Ebay Ecommerce Project: (Development focus of Java/WEB based applications)

Language : Core Java, JSP, HTML

Database : Oracle 10g

Framework : Spring, Hibernate

IDE : Netbeans, Editplus, Notepad++

Synopsis: - GSI is an ecommerce project where it caters to 100s of retail website under a single head.

Responsibility:

- Analyzing Requirements and convert requirements into technical software solution.
- Interacting with the client and develop the application as per the requirement
- Designed and develop enhancement request for the application in Java, Jsp and Hibernate *Spring* MVC framework used successfully in a number of production systems.
- Identified and fixed transactional issues due to incorrect exception handling and concurrency issues due to unsynchronized block of code.
- Supporting post deployment issues if exists
- Resolving issues during the test cycles, pre-deployment and post deployment.
- Application Maintenance and resolving tickets of Client issues.
- Guiding and Supporting Team Related issues.

CMC Ultimatix MIS: (Development focus of Java/WEB based applications)

Language : Core Java, JSP, HTML

Database : Oracle 10g

Framework : Struts

IDE : Netbeans, Eclipse, Editplus

Synopsis: - CMC Ultimatix is an in-house system developed for all your day to-day working. ESS is an interactive and user-friendly system that help all of us to work on-line. This system provides flexibility and systematic guidance to help all of us apply for Leave and Travel at the click of a button thus reducing the process of paper work.

Responsibility:

- Analyzing Requirements and convert requirements in to technical software solution.

- Interacting with the client and develop the application as per the requirement
- Designed and developed Struts like MVC 2 Web framework used successfully in a number of production systems.
- Identified and fixed transactional issues due to incorrect exception handling and concurrency issues due to unsynchronized block of code.
- Resolving issues during the test cycles.
- Application Maintenance and resolving tickets of user issues.

TCS Passport Seva Project:

Language : Core Java, JSP, HTML

IDE : Netbeans, Eclipse, Editplus

Synopsis: - Passport Seva Project is the E-governance Project designed for Ministry of External Affairs Department, India. This Project enables simple, efficient and transparent processes for delivery of passport related services.

Responsibility:

- Interacting with the client and develop the application as per the requirement.
- Handling Change Request and Feature Enhancement.
- Resolving issues during the test cycles.
- Creating Test Cases.

Non-technical Qualifications:

- Excellent communication and presentation skills
- Strong client facing skills.
- Excellent documentation skills
- Reliable, efficient and experienced in working with medium to large scale teams
- Problem solving capability peered with strong communication skills.

Educational Qualification

Examination	Year of Passing	Board/ University	Institute	Specialization	Percentage (%)
B.E.	2010	RGTU Bhopal	SCOPE College of Engineering, Bhopal	Information Technology	71.2
12th	2006	CBSE	St. Theresa's Girls S.S School, Bhopal	Mathematics	64.8
10th	2004	CBSE	St. Theresa's Girls S.S School, Bhopal	All Subjects	72.0

Achievements

- Best Performer in AIM GDC for the first Quarter in 2016.
- Best Performer in the Project GSI SMP By HCL Technologies for year 2014

- Secured 85% in a test conducted by Brainbench Softwares in Java/JSP 2.0
- Enjoyed repeated success in understanding business expectations, building effective solutions, and facilitating SDLC development practices.
- Re-architected, refactored, and performance tuned a Web based online HR application, which previously came down almost daily, became a true 24x7 application at CMC Ltd.
- Resolved product complications at customer sites and funneled the insights to the development and deployment teams to adopt long-term product development strategy with minimal roadblocks.
- Convinced business users and analysts with alternative solutions that are more robust and simpler to implement from technical perspective while satisfying the functional requirements from the business perspective.
- Applied design patterns and OO design concepts to improve the existing Java/JEE based code base.
- Cleared first and second round in Java Contest by NIIT and participated in the final round.
- Won Consolation prize in District Level Chess Competition.
- Runner up in State level volley ball competition
- Won 1st prize in Inter college State level quiz

Personal Details

Date Of Birth	24-Dec-1987
Nationality	Indian
Sex	Female
Marital Status	Single
Permanent Address	A-183, Sagar Silver Spring, Near SIRT College, Ayodhya By-Pass Road, Bhopal. Madhya Pradesh - 462041
Residence Contact Number	0120-4138870
Current Address	Gurgaon

Declaration

I do hereby declare that the above statements are correct and true to the best of my knowledge.

MAYA SWAMY

Date: 01 Oct 2020.