

ROSHAN KUMAR

Phone: 7506048111

Mailto: kumar.roshan15031989@gmail.com

Objective

I am eager to contribute my knowledge and hard work towards the success of organization and to the growth of the fast developing field through my Knowledge, Sincerity, Determination and Dedication.

Current Role Description

I am associated with **Tata Consultancy Services** since July 2012. My current designation is IT Analyst with role of developer and tech lead. My major experience is in developing rich internet application based product using Java,J2EE, Spring, Hibernate, Java scripts ,HTML and Web Service. Also I am having a rich experience of interacting with client.

Professional Summary

- Above 6.4 years of experience as Programmer / Web Developer in developing Web and Client-Server applications.
- About 4.5 years of experience in Finance System and Government of Maharashtra.
- About 1.5 years of experience in MePC.
- Experience with Java/J2EE, JSP, Servlets for web application development.
- Have vast experience in Analysis, Design, Development, Testing and Implementation in Waterfall methodology.
- Experience in preparing the Design document and implementing the required Program code changes in the System as per the Design document.
- Experience in preparing Unit Test Plan to describe the scenario for Testing Requirements and performing Unit testing.
- Experience in Production Support Activities.
- Committed and Seasoned Professional with outstanding Project Planning, Execution, Monitoring and Resource Balancing Skills.
- Excellent team player and have extensive background in managing the Software Development Life Cycle (SDLC) for Application Development.
- Possess good communication skills, lead capabilities. Can initiate tasks and work with minimum guidance.

Technical Skills

Software	Java, J2EE-Spring, Hibernate, Web Service(axis 2), Rest Web Service(Apache CXF, Jersey client, Apache Camel), DB2, Oracle, Junit, Mockito, JSP, JavaScript, Ajax, CSS.
Tools	Tomcat Server, JBoss 6.x, Putty, Winscp, Jetty Server, Weblogic, Maven, Git, SonarQube, EclEmma, Telosys

Project Experience Summary

Project	MEPC (MaErsk Product Catalogue)
Customer	Maersk Line
Period	03 April 2017 to Present.
Description	Maersk Line is the world's largest container shipping company, known for reliable, flexible and eco-efficient services.
Role	Developer, Tech lead
Responsibility	<ol style="list-style-type: none"> 1. Writing the services. 2. Grooming the team of 7 members. 3. Architectural changes. 4. Performance tuning. 5. Security implementation. 6. Writing Test cases. 7. Deployment on WebLogic server.
Skills	Java, Spring, Webservice (Apache CXF, Apache Camel, Jersey Client), Oracle DB

Project	Shalarth
Customer	School Education Department, Maharashtra
Period	06 Nov 13 to 31 March 2017
Description	Shalarth is a centralized web based Integrated System of personnel information and payroll for Grant-in-Aid Institution in Maharashtra. It is an important component of IFMS(Integrated Finance Management System) with facility of data exchange with other important module of Directorate of Accounts and Treasuries. It is the first step in the direction of achieving the aim of paper less electronic payroll system i.e. paybill generation, electronic submission, electronic audit and electronic payment to employees with e-payslips. It generates paybill for almost 7 lacs employees every month. It has received Maharashtra eGovernance gold award for process re-engineering on 20 th August 2014.
Role	Developer, Tech Lead
Responsibility	<ol style="list-style-type: none"> 1.Designing solution for change request. Worked on complete development cycle for new enhancements/ functionalities which includes requirement gathering, feasibility analysis, preparing functional specifications, effort estimation, development and testing. 3. Performance tuning. 4. Developing stored procedure and supporting other DB activity. 5. Production deployment and support. 6. Developing dashboard for high level user. 7. Project related training for new associates. 8. Development and implementation of workflow for various business approval processes. 9. Implementation of user interface for the rule engine so that various rules can be configured from admin users. 10. Grooming the new comers.
Skills	Java,J2EE-Spring,JSP,Java Script,CSS,Hibernate,SOAP and ReST Web

	Service(Jersey client)
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Project	Sevaarth
Customer	Department of Account & Treasury, GOM
Period	08 July 2015 to March 2017
Description	Sevaarth Application is a web based application developed for automating the operational activities taken up by the Field offices of the various Department of Government of Maharashtra, the system is an integrated system and comprises the 5 modules.
Role	Developer
Responsibility	<ol style="list-style-type: none"> 1 Implementation of CRs. 2 Generating backend reports as per the business requirement. 3 Handling client escalations within the defined SLA's. 4 Application troubleshooting and bug fixing. 5 Application performance optimization.
Skills	Java,J2EE-Spring,JSP,Java Script,CSS,Hibernate,Web Service

Project	NPS (National Pension Scheme)
Customer	Department of Account & Treasury, GOM
Period	04 April 2015 to 28 February 2016
Description	NPS is an important component of IFMS (Integrated Finance Management System) which is used for the account maintenance and submission of the contributions of the employees covered under the DCPS Scheme.
Role	Module Lead
Responsibility	<ol style="list-style-type: none"> 1. Implementation of CRs. 2. Generating Design Doc 3. Helping the team of 6 Member in development 4. Application troubleshooting and performance optimization.
Skills	Java,J2EE-Spring,JSP,Java Script,CSS,Hibernate

Project	Panchayatrajsevarth
Customer	Rural Development Department, Maharashtra
Period	08 July 2013 to 15 Dec 2013
Description	Panchayatrajsevarth is an another important component of IFMS(Integrated Finance Management System) whose aims is to generate the paybills of school of rural area. It generates paybill of nearly 40 thousands employee every month.
Role	Developer
Responsibility	<ol style="list-style-type: none"> 1. Implementation of CRs. 2. Generating backend reports as per the business requirement 3. Handling client escalations within the defined SLA's. 4. Application troubleshooting and bug fixing.
Skills	Java,J2EE-Spring,JSP,Java Script,CSS,Hibernate,Web Service

Project	Fractal Image Compression (Research project)
Customer	UGC-Kerala
Period	2010-2012
Role	Developer
Description	I prepared and documented a method for Image compression based on Fractal. In this method an encoded image can be decoded at any level. This project was funded by UGC.
Skills	Matlab.

Education Summary

Qualification Category	Qualification	Subject	Marks
Bachelor Of Technology	B.Tech	Electronics & Communication	77.92 %

Personal Details

Full Name	Roshan Kumar
Date of Birth	15 th March 1989