

Overview

- Technical Professional with 12 years of experience in different areas of Software development and programming using Java/J2EE across various major domains like Banking, Insurance, Research and Development.
- Currently associated with Cognizant Technologies Limited Technical Consultant.
- Adept in end-to-end development of software products from requirement analysis, estimation, designing, coding, documentation, implementation and client interaction following Agile methodology.
- Have hands-on experience in machine learning tools like IBM Knowledge Studio and IBM Bluemix for creating tools/services which helps financial services.
- Awarded for my contribution made in R&D Project at Infosys Technologies Ltd., eAuction module in HP, JDI project from client Juniper.
- Certified in both technical (SCPJP 1.6, SCWCD 5, OCBCD EJB 3.0) and non-technical (Scaled Agile, NCFM) certifications to enhance skillset.
- Technical proficiency in Java, GIT repository, SpringBoot, EJB 3.0, IBM RSM, Docker with good communication & interpersonal skill.
- Experience using tools like Crucible, Jenkins, JIRA, HP ALM, Splunk, jConsole

Technical Experience

Relevant Technology	Years of Experience
Relevant Technical Experience:	
Java /Java 8	12/3
Spring Boot	3
EJB 3.0	3
Hibernate	3
SQL 5 /Oracle 11	3
IBM Bluemix WATSON	0.5
GIT/ Maven	3
Docker/ Kafka	1

Relevant Project Experience

Cognizant Technology Solutions Kolkata, West Bengal, India Mar 2020 – till date

Project Type	Aflac – EIS Suite Insurance
Role	Technical Consultant
Responsibilities	<ul style="list-style-type: none">• Development ownership of 4 major microservice modules.• Involving in the design meetings.• Involving client calls 3-4 times solutioning technical deliverables and estimation.• Core hands-on development of business logic till deployment.• Designed and Developed Error Correction Framework for entire micro services modules.• Handling team of 10 members as a single point of contact for all technical needs.

EIT(HP) India Services/Manpower Bangalore, Karnataka, India Feb 2019 – Mar 2020

Project Type	eProcurement V2– Microservices
Role	Team Lead
Responsibilities	<ul style="list-style-type: none">• Started build the newer version to eProcurement as a product with spring boot microservices.• Involving in the design meeting.• Core development of api-s and business logic• Handling team of five members

Juniper Networks, Inc./ HCL Bangalore, Karnataka, India Sep 2017 – Jan 2019

Project Type	Security Director – VPN and Policy
Role	Individual Contributor / Team Lead
Responsibilities	<ul style="list-style-type: none">• Worked on end to end development of new feature of eBGP protocol under VPN as an individual contributor.• Resolving PRs from different modules of SD. Good hands on

- experience of resolving customer defects mainly on Policy and VPN.
- Enhancement of the current VPN workflow.

Accenture Solutions Bangalore, Karnataka, India Feb 2017 – Aug 2017
Pvt. Ltd.

Project Type Creating Financial Tools using Heuristic Approach
Role Individual Contributor
Responsibilities
s • Building ChatBot using IBM Bluemix Watson Conversation
• Understanding the implementation of Natural Language Understanding using IBM Watson Knowledge Studio, creating a tool which understands/ analyses the financial document and extract information from the same without human intervention.
• Exploring new technologies like machine learning/ Artificial Intelligence

Accenture Solutions Bangalore, Karnataka, India July 2016 – Jan 2017
Pvt. Ltd.

Project Type Policy Fulfillment (Business Auto Insurance)
Role Lead Developer
Responsibilities
s • Handling Team of four members and role play of team lead
• Involve in Design meetings
• Development Changes in System

Accenture Solutions Bangalore, Karnataka, India Sep 2014 – July 2016
Pvt. Ltd.

Project Type Order trading management (OTM)
Role Developer
Responsibilities
s • Development, Changes in OTM System.

- Actively participate in detail design of the OTM system using IBM RSM.
- Participating in code review activity and refactoring the code using design patterns.
- Handling team of three members.

HP Globalsoft Ltd. Bangalore, Karnataka, India Jul 2011 – Aug 2014

Project Type eProcurement Development

Role Developer

- Responsibilities
- Development and Changes in eProcurement: Develop and design the code which involves the User Interface design (.xhtml), developing backend business logic and made the database level changes whenever required.
 - Modularization of eProcurement (eAuction): Modularization of eAuction using technologies like SEAM, Hibernate and EJB for better performance and scalability.
 - eProcurement Reporting: Design and develop the report template (jrxml file) using jasper iReport and to develop java code by which we can generate the pdf format report from that.
 - eProcurement POC on BI Tool: Design the report, developing the MDX query and install the bi-server in UNIX so that we can generate and view the report.

Infosys Ltd. Bangalore, Karnataka, India May 2011 – Jul 2011

Project Type Billing Portal

Role Developer

- Responsibilities
- My responsibilities in this project are to develop the login module using IBM RAD tool (J2EE) and maintain the MySql database as

an administrator.

Infosys Ltd. Bangalore, Karnataka, India Feb 2009 – Apr 2011

Project Type Image Processing (Research and Development)

Role Research and Development

Responsibilities

- Self-Development and contribution to Research, Consulting and Systems Development: I was completely focused on my research work and have implemented different image processing algorithms like: Corner Detection, Image filters (Laplace, Gaussian etc.), and Eye detection in different colour spaces like YCbCr, RGB and HSI.
- Face Detection of color images using color and color-independent methods: Towards achieving this particular target I have done some explorative work and completed the following activities Illumination Compensation, Integral Image, Template Matching, Adaptive skin detection by which we can find a face from an image. Also I have worked on developing image search based on a person's face.