NAME: PRASHANT AGARWAL
SENIOR SOFTWARE ENGINEER

📍LOCATION: GHAZIABAD

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Domain/ Sub-Domain –

- Travel (Airline, Airport)
- E-Learning

Education –

- Masters in Computer Application

  U.P.T.U. – 2010

- Bachelors in Science (Computer Science)

  M.J.P.R.U.- 2007

- Intermediate from U.P. Board (2004)

- High School from U.P. Board (2002)

Profile Summary

7+ years of experience in the IT industry with extensive exposure to the eLearning domain and Travel domain. Currently working as Senior Software Engineer.

Have delivered challenging projects on development and maintenance with stringent timelines and tough performance acceptance criteria.

Team support and maintaining environment on daily basis for better performance of application.

Technology Proficiency

Technology	Java, J2ee, Spring, Hibernate
Tools	Eclipse, NetBeans, Intellij
Database	MySql, Oracle 12C, Postgresql
Testing	HPQC-ALM, Jira,
Operating Systems	Windows XP, Windows-7
Others	Html, JavaScript, CSS , JQuery, jQwidgets, Dojo, MS Office
Methodologies	Water fall, Agile

Professional Experience

Month-Year	Designation/ Role	Role Responsibilities
June-2014 to June – 2020 at NIIT Technologies Pvt. Ltd.	Sr. Software Engineer/ Senior Developer	My responsibilities are to Understanding requirement from Business Analyst. Along with that for quality and optimized code using SOANR, Check Style and Klocwork. Regular Scrum/Status meeting and attending calls with Onsite counterpart for code review and suggestions and make the testing team understand the changes on a higher level.
March -2013 to June-2014 at Magic Software Pvt. Ltd.	Software Engineer	My responsibilities were to understand requirement from client team and incorporate the changes in the project. Also handle the team assignments and report to seniors.

Project Details

Travel Domain : SITA[GSL-PORTAL] : NIIT Technologies Pvt. Ltd.			
Duration	**Oct 2018 – Feb 2020 (16 months)**	**Role**	Senior Developer
Project Type	Application Development & Maintenance	**Technology**	Jdk8, Spring, Hibernate, Jasper, Eclipse
Project Intro	The main purpose of this application is to gather data on travelers from airlines, perform a risk assessment on the travelers by checking against government maintained watch lists and storing the data to allow long term investigative analysis.		
My Responsibilities	In this project, my responsibilities are to Understanding requirement from Business Analyst. Along with that for quality and optimized code using SOANR, Check Style and Klocwork. Regular Scrum/Status meeting and attending calls with Onsite counterpart for code review and suggestions and make the testing team understand the changes on a higher level		

Travel Domain : DAS-[HDCS] : NIIT Technologies Pvt. Ltd.			
Duration	**Sep 2016 – Oct 2018 (25 months)**	**Role**	Senior Developer
Project Type	Application Development & Maintenance	**Technology**	Windows7, Jdk7, Spring, Hibernate, Eclipse, JMS, Apache (Active-MQ, Maven)Tomcat, Oracle.
Project Intro	This application is known to background process for its portal application. The main logic to complete the risk assessment of traveler is processed in this application. Data Acquisition System is responsible for analysis the traveler data with multiple phase of checking and parsing data from one module to other module for compatibility of data.		
My Responsibilities	In this project, my responsibilities were to understand requirement from Business Analyst and cater the changes into the project along with unit testing and deployment on server. Ownership of task at end to end level and support in team for environment setup issue.		

Travel Domain : eVisa-Admin : NIIT Technologies Pvt. Ltd.			
Duration	**Mar 2015 - Aug 2016 (18 months)**	**Role**	Senior Developer
Project Type	Application Development & Maintenance	**Technology**	Windows 7, Jdk6, Servlet, Spring, JPA, Eclipse, Glassfish, Oracle, Dojo
Project Intro	This application is meant for traveler who can apply visa online also can go through the immigration process without making manual effort. All permissions and document verification is done only online.		
My Responsibilities	In this project, my responsibilities are to develop new requirement and maintain the changes demanded by the client. All releases are being delivered in agile model.		

Risk Console Applications-AON : NIIT Technologies Pvt. Ltd.			
Duration	**Aug 2014 - Jan 2015 (6 months)**	**Role**	Senior Developer
Project Type	Application Maintenance	**Technology**	Windows 7, Jqwidget, jdk5, GWT, Servlet, iBatis, Spring, Intellij, JBOSS, Oracle, SVN
Project Intro	Risk console application is standalone application build on GWT and swing with updated changes to show officers the risk parameters and level of risks. Input parameter is given by the applied online form and response is shared with customer and officer.		
My Responsibilities	My responsibilities were to understand the requirements from the story description, created the tasks based on the requirements and develop the stories within timeline for the tasks. Delivery was done in Agile model		

eLearning & Examining Applications GSE(Gibbs Smith Education) : Magic Software Pvt. Ltd			
Duration	**Feb 2014 - June 2014**	**Role**	Software Engineer
Project Type	Application Maintenance	**Technology**	Jdk6, Spring, Hibernate and Apache poi
Project Intro	This application is built for arranging the study material online and allow the user to access the material with proper permission.		
My Responsibilities	My responsibilities were in this project to implement new requirements with managing backward compatibility support.		

BTS (Bug Tracking System)/iMagic : Magic Software Pvt. Ltd			
Duration	**Mar 2013 - Aug 2014 (17 months)**	**Role**	Software Engineer
Project Type	Application Maintenance	**Technology**	Jdk6, Servlet/JSP, Spring, Hibernate, Jasper Report.
Project Intro	This application is built for managing the daily logged issues and entire system work flow. Generating reports online to check status of data and approve or grant the system access to the employees.		
My Responsibilities	My responsibilities were in this project to implement new requirements with managing backward compatibility support and supporting to test team for functionality enhancement.		

TCM (Teachers Created Materials) : Magic Software Pvt. Ltd			
Duration	**Mar 2013 - July 2013 (5 months)**	**Role**	Software Engineer
Project Type	Application Maintenance	**Technology**	Windows 7, Jdk6, Servlet/JSP, Spring , Hibernate, Tomcat, Mysql

	Project Intro	This is a online study portal. Where students can come and access study content given by their teachers. Online study material is grouped in many format just to give more flexibility to the student & as well as teacher also.
	My Responsibilities	My responsibilities were in this project to implement new requirements with managing backward compatibility support and supporting to test team for functionality enhancement.

Summary

S. no.	Name of the Project	Role in Project	Type	Technology	Duration (in Months)
1	**SITA[GSL-PORTAL]**	Senior Developer	ADM	Java8, Spring, Hibernate, Jasper, Eclipse	16
2	**DAS-[HDCS]**	Senior Developer	ADM	Java1.7, Spring, Hibernate, Eclipse, JMS, Apache (Active-MQ, Maven)Tomcat, Oracle.	25
3	**eVisa-Admin**	Senior Developer	ADM	Java 1.6, Servlet, Spring, JPA, Eclipse, Glassfish, Oracle, Dojo	18
4	**Risk Console Applications**	Senior Developer	ADM	Jqwidget, Java1.5, GWT, Servlet, iBatis, Spring, Intellij, JBOSS, Oracle, SVN	6
5	**eLearning & Examining Applications**	Software Developer	Product	Java1.6,j2ee, Spring, Hibernate and Apache poi	-
6	**BTS (Bug Tracking System)/iMagic**	Software Developer	Product	Java1.6,j2ee, Servlet/JSP, Spring, Hibernate, Jasper Report.	17
7	**TCM (Teachers Created Materials)**	Software Developer	ADM	Java1.6,j2ee, Servlet/JSP, Spring , Hibernate, Tomcat, Mysql	5