

Trainer Profile – Nitin

Profile

- 12+ years of software development experience with BE from Delhi Technological University (DTU), formerly known as Delhi College of Engineering (DCE) which is one of the top 10 engineering colleges of India
- Roles – Developer, Architect, Consultant, Presales & Trainer
- Conducted more than 50+ corporate trainings & multiple consulting assignments in the areas of Cloud computing with AWS, Elastic Search with Kibana & Logstash, BigData with Hadoop & Spark, Machine Learning in Python & R, Devops - CI/CD with Docker
- Conducted trainings via associated companies– Xebia, SpringPeople, Edureka, Cramlays
- Experience working in product & service based companies Pitney Bowes, Infosys, Global logic etc.
- Worked for customers Alibaba, Myntra, Bank of Singapore, Citi Bank, Quicken Loan, Telenor, and Deutsche bank in Banking & Finance, Location Intelligence, and Data Quality, Global Ecommerce
- Experience in leading the architecture, design, development, implementation of large scale and highly available enterprise wide architecture systems with integration with third party systems
- Experience working with multiple customer and counterparts with onsite international exposure
- Excellent presentation & communication skills

Educational Qualifications

- Completed BE from DCE (Delhi College of Engineering) in 2004 with 76.1% in Polymer & Chemical Technology
- X in 1997 and XII in 1999 from DAV Model School (Shalimar Bagh) with 80% and 80.4% respectively

Training Delivered on

- Cloud computing with AWS
- Elastic Search with Kibana & logstash
- BigData with Hadoop & Spark
- NOSQL databases (Cassandra, Mongo DB)

- Machine Learning in Python & R
- Devops - CI/CD with Docker
- Kafka
- TOGAF

Certifications

- AWS Certified Solution Architect - Associate
- TOGAF 9 Foundation
- Sun Certified Java Professional (SCJP)

Skillset

Communication	Requirement gathering, customer interaction, architecture design
Programming Technologies	Core Java, J2EE (JSP & Servlet), Web Services, Multithreading
Latest Technologies	Bigdata, Hadoop, Spark, Machine Learning, AWS, Elastic Search, Kafka
Frameworks	Struts, Spring, Hibernate
Design Patterns	UML, Singleton, Factory, Command, MVC etc
Data base	SQL, Oracle, MySQL, MS SQL, MongoDB, Elastic Search, Lucene
Web	Java Script, Open Layers, HTML,CSS, XML , JQuery, Node.js, Angular.js
Development Tools	Enterprise Architect, Eclipse, IntelliJ, TOAD, SQL Developer, Maven, Ant, SVN, Git Hub, ActiveMQ, Team city
Domain Expertise	Ecommerce, Location intelligence, Finance, Wealth Management, Telecom
Operating System	Windows Server 2003/2008, Windows7, Windows XP, Linux
Web / Application Servers	Apache Tomcat, JBoss, Weblogic, Apache Web Server
Testing/ Profiling	JUnit, JProfiler

Professional Summary

- **Freelance Consultant and Trainer – June 2017 till Date**
- **Pitney Bowes Software (Noida) (March 2011 – June 2017)**
Designations – Senior Consultant / Solutions Architect/ Technical Manager

Projects: Multiple enterprise applications based on ecommerce & location intelligence and also multiple features design in data quality product of Pitney Bowes. Worked in multiple projects for many clients like SPL (Sweden), Telenor (Thailand, Pakistan and Bangladesh), Fomento (Spain) and NAMF (Australia). These solutions help client in analyzing their business data across location dimension on maps using pie chart, themes, spatial search etc. Data quality product features help customer in address validation, name standardization.

Designed & developed an ecommerce application from scratch which is required to be integrated with Pitney Bowes global shipping platform

Role/Responsibilities:

As a technical leader, translated system requirements into software design documentation. Led and mentored project team from both technical and functional perspectives. Created solution architecture and planned the development effort. Adopted agile methodology. Done coding and code review. Worked with presales team on various RFPs and conducted demos for potential clients. Worked on POCs and feasibility studies.

IT Skills/Tools: Cloud computing with AWS, Elastic Search with Kibana & Logstash, BigData with Hadoop & Spark, Machine Learning in Python & R, Devops - CI/CD with Docker
Core Java, Servlets, JSP, Hibernate, Spring MVC, Struts, Enterprise Architect, UML, JUnit, Oracle 11g, SAP Business Objects, OBIEE, Web Services, JavaScript, JQuery, Open layers, GIS, maven, Spring STS, IntelliJ, Big data, Hadoop, MongoDB, Nodejs, AngularJS

- **Organization: Birlasoft India Ltd (Noida) (Dec 2008 – Feb 2011)**

Designation: Senior Software Engineer

Project: This is a GE (General Electric) client project which contains web services which are built on Spring Based XFire Web Service. These web services are used by GE internal applications to calculate the loan amount and to do various transaction validation checks for various business deals happening in GE.

Role/Responsibilities:

Tech Lead of the project. Responsible for requirement analysis, development and maintenance of project

IT Skills/Tools: Core Java, Spring Based Web Service (Xfire) Java Script, Drools, HTML, XML, Eclipse, Toad, Web Logic, ANT, JUnit, Oracle Server, SQL

Project: IPC Systems, Inc. is a leading indispensable communications solution to financial services firms worldwide. IPC offers customers a suite of products and enhanced services that includes advanced Voice over Internet Protocol (VoIP) technology, and integrated network and management services to more than 40 countries. The Alliance product line of IPC which provides enhanced telephony services consist of Alliance Switch, the System Center performing the OAMP functionalities and numerous turrets which are the enhanced IP phones used by the traders. The signaling and media of the calls handled by the turrets uses a proprietary VoIP based protocols which is specific to IP

Role/Responsibilities:

Coordinated at onsite (UK) / offshore as a Java/J2EE consultant for IPC
Client Interaction and leading development team
Independently done requirement gathering, estimation, development and delivery
Involved in Framework Design and Code Reviews
Involved in debugging and troubleshooting.

IT Skills/Tools: Core Java, J2EE (JSP, Servlets), Struts, Java Script, HTML, XML, Eclipse, SQL

- **Organization – Global logic (Noida) (April 2007 – Dec 2008)**
Designations: Senior Associate Engineering to Lead Engineering

Project: North Star is a leading provider of enterprise-class advisory software solutions for financial services institutions, including broker dealers, banks & trusts, asset managers, and service providers to Registered Investment Advisors (RIA). North Star offers an integrated suite of advisory solutions built on an enterprise wealth management platform that drives the full lifecycle of advisory processes in an integrated, streamlined manner and significantly improves advisory efficiency and effectiveness across the firm.

Role/Responsibilities: As a Tech Lead , handled the basic functionalities and enhancement of critical modules, Involved in Product Design, Code Review, Requirement Gathering, Estimation, Client Interaction, Preparing MOM, and Providing Training to New Joinee.

IT Skills/Tools: Core Java, Struts, J2EE (JSP, Servlets), Hibernate, spring, Java Script, HTML, XML, AJAX, Eclipse, Toad, Web Logic, JBoss, ANT, JUnit, Oracle Server, SQL Server 2005

- **Organization – Infosys Technologies Ltd (Bangalore) (Oct 2005 – April 2007)**
Designation: Software Engineer

Project: The project entails development of a client information application on behalf of Deutsche Bank. The application focuses on the collection of critical client data as part of KYC (Know Your Client) process, pertaining and adhering to the Deutsche Bank-centric business processes and regulations and also the Financial Regulations set world – wide. The application adheres to the Global Corporate Finance Business model for the client. The application basically served as an interface for the capturing of data and consequent adherence to financial markets security policy for the clients.

Role/Responsibilities: As a Developer overlooked the basic functionalities and enhancement of critical modules, Estimation, Bug Fixing, and Unit Testing.

IT Skills/Tools: Core Java, Struts, J2EE (JSP, Servlets), Java Script, HTML, XML, Eclipse, Toad, Web Logic, ANT, JUnit, Oracle Server, SQL

Project: A Web Based Application for Deutsche Bank. Bank Stake Holders (i.e. Legal Entity) have to fill many forms which capture Critical Financial Information. All these forms have their own financial importance. This information is reviewed regularly by Deutsche Bank Members. This is basically a role based application, depending upon the role a user gets set of privileges.

Role/Responsibilities: As a Developer overlooked the basic functionalities and enhancement of critical modules, Estimation, Bug Fixing, and Unit Testing.

IT Skills/Tools: Core Java, J2EE (JSP, Servlets), Java Script, HTML, XML, Eclipse, SQL

- **Organization – Sterlite (Vedanta) July 2004 – Oct 2005**

Designation: Engineer

Project: Commissioning of New Refinery Unit. Implemented SAP Tool to map the requirement of the Unit

Role/Responsibilities: As an Engineer acted as an Interface with the Team to map the Requirement of the tool, created and maintained tools for preparing automated reports, Daily presenting Report to higher Management.

IT Skills/Tools: Excel Macros, AutoCAD, SAP. PowerPoint