

## **Amrita Arora**

### **Career Objective:**

Join a progressive firm, where I can apply and build upon my technical & analytical skills. The ideal environment will be professionally stimulating and will offer opportunities for career advancement.

### **Brief Profile:**

- Above 5 years of experience in development of **JAVA/J2EE** applications.
- Having work experience with **Banking and Financial Services** domain.
- Having considerable experience with **Payment Solutions** process.
- Having considerable **ONSITE** work experience with **FIS Global (UK)**.
- Highly motivated and energetic self-starter with good analytical, organizational, creative and communication skills.
- Ability to work independently as well as in a team.

### **Education:**

- **B-Tech**, ECE, IIT Bombay in 2007
- **M-Tech**, ECE, IIT Bombay in 2014

### **Certifications:**

- Certified in Financial Markets: A Beginners' Module of the **NCFM**.
- Sun Certified Java Programmer (**SCJP 1.4**).

### **Achievements:**

- L&T Infotech, **CEO's Award** for the best managed project.
- L&T Infotech, **Process Performance Award**.
- FIS Global, **Make a Difference Award**.

### **Skill Set:**

- **Programming Languages and Components**  
JAVA, Servlets, JSP, Struts, SPRING, Spring Web Services, Spring Batch, Hibernate, Maven, JUNIT, XSD, JavaScript.
- **Integrated Development Environment Tools**  
IBM RAD 7.0, Eclipse
- **Software Configuration Management Tools**  
Tortoise SVN, Perforce
- **SSH and Telnet Client**  
PuTTY, WinSCP
- **Database Query Tools**  
Aqua Data Studio, Quantum DB, Oracle SQL Developer, Squirrel
- **Issue Tracking and Code Review**  
JIRA, Fish Eye

### **Professional Experience:**

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**FIS Global Business Solutions India Pvt. Ltd.**  
*Sr. Software Engineer->IT Specialist*

**Jan 2011 - till Date**

➤ **CORTEX Product**  
*Sr. Software Engineer->IT Specialist*

**March 2011 - till Date**

CORTEX platform is a highly scalable, comprehensive card payment software solution for the banking industry, processing prepaid, debit and credit card-based transactions at every level of an electronic funds transfer network. The system embraces payment card transactions, from payments in shops (POS terminals), cash withdrawal/payment in ATMs to detailed transaction reports and interbank settlement reports.

**Responsibilities:**

- Understanding and Analyzing Requirements through client communication.
- Involved in enhancement of Credit Card System (CCS) and Merchant Management System (MMS).
- Involved in development of spring batch processes and spring web services.
- Involved in development of business logic according to the design specification.
- Bug Tracking and Fixing through JIRA.

**L&T Infotech**  
*Software Engineer Trainee->Software Engineer->Sr. Software Engineer*

**Nov 2007 - Dec 2010**

➤ **Market Guide Publishing & User Web**  
*Software Engineer->Sr. Software Engineer*

**May 2009 - Dec 2010**

Market Guide is an imperative part of CDS (CITI Direct for Securities, USA) application which provides market information about various publications across the globe to the subscribed users. The application mainly consisted of Market Guide Publishing used by the authors or publishers who publish the information and Market Guide User Interface which is used by subscribers to access the information published by authors. The application is built on Struts framework, uses SPRING for dependency injection and Hibernate as ORM tool.

**Responsibilities:**

- Understanding and Analyzing Requirements through client communication.
- Understanding of developed Framework for User Interface.
- Involved in the developing user interface for various modules using JSP and Struts.
- Involved in development of business logic according to the design specification.
- Involved in validating forms using Struts and Spring-validation.
- Involved in writing and executing JUNIT test cases.
- Bug Tracking and Fixing through JIRA.
- Providing Production Support.
- Documentation (SDLC).

➤ **CDS2 Delivery Manager**  
*Software Engineer*

**Oct 2008 - May 2009**

Delivery Manager is a centralized application for CDS (CITI Direct for Securities, USA) which is responsible for delivering and keeping track of various messages sent to the various delivery channels like EMAIL, GXS, FTP and Desktop Manager by the various CDS

applications like CAIN, GFAR, Custody Reporting and Transaction Manager. It also provides feature for maintaining existing destinations and creating new destinations through entitlements. The application is built on Spring MVC and uses Hibernate as ORM.

**Responsibilities:**

- Understanding and Analyzing Requirements through client communication.
- Understanding of developed framework for user interface.
- Involved in the developing user interface for various modules using JSP and Spring MVC.
- Involved in development of business logic according to the design specification.
- Worked on validating forms using spring-validation framework.
- Involved in writing and executing JUNIT test cases.
- Bug Tracking and Fixing through JIRA.
- Providing Production Support.
- Documentation (SDLC).

➤ **Click for Insurance**  
*Software Engineer Trainee->Software Engineer*

**March 2008 -June 2008**

Click for Insurance is **L&T Infotech** internal web portal. Its objective was to build a portal with complete functionality of comparing various insurance quotes such as Personal Accident, Health, Life, Motor, Travel, Home and buying insurance online. The idea was to bridge the gap between carriers and the customers and make buying insurance easy for the customers. The application is built on Struts framework.

**Responsibilities:**

- Understanding and Analyzing Requirements.
- Involved in development of business logic according to the design specification.
- Involved in writing and executing JUNIT test cases.
- Documentation (SDLC).

➤ **E-Recruitment System**  
*Software Engineer Trainee*

**Dec 2007 - Jan 2008**

E-Recruitment System was a proof of concept designed for **L&T Infotech** in Java during our project training phase. Using the e-Recruitment system business unit send the requirement to the HR. Candidates submit their resume online. HR shortlist the Candidates as per the requirement and sends back the list to business unit for contacting the short listed candidates for the interview.

**Responsibilities:**

- Understanding and Analyzing Requirements.
- Involved in development of business logic according to the design specification.
- Documentation (SDLC).