# **GAURAV SHARDA**

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# **CAREER OBJECTIVE:**

To make a defined career in highly reputed, leading Software industry/ organization, to secure a challenging position to explore my knowledge in the IT industry while being resourceful and innovative.

## **TECHNICAL SKILLS:**

**Programming Languages:** Java, SQL, C, C++

Web Technologies : JavaEE , Servlets, JSP, EJB3, JavaScript, ¡Query.

Frameworks : JSF, Struts2.0, Spring MVC, Quartz

Markup Languages : HTML, XML.

Web Services : SOAP WebServices, RESTful WebServices

**Conceptual Knowledge**: Oops, Data Structures.

Web Servers : Weblogic, Jboss, Wildfly 9, 10

**Application Servers** : Apache Tomcat

Databases : Oracle 10g, MS Access, MySql(5.x, 6.1.7,), SQL Server.

Operating Systems: Linux, CentOS 6.0, Windows (XP, Vista, 7, 8).

Java IDEs : Eclipse, NetBeans 8.0, IntelliJ 14

Java Formatting Tools : Apache POI

Building Tools : Apache Ant, Maven
Reporting Tools : iReports (Jasper reports)

Misc. Tools : Dreamweaver 8, Putty, Sharepoint.

Source Code Management: TFS, CVS, SVN

Virtualization : VMWare, Oracle VM Box

# **EDUCATIONAL QUALIFICATIONS:**

- Bachelor of Technology. (Gautam Budh Technical University) (2009-2013)
- Pursuing PG Diploma in Programming and Web Technologies from ISI International, Montreal.

## **WORK EXPERIENCE:**

## Fidelity Information Services India Pvt. Ltd.(FIS)

March '16 - Jan '20

#### **Software Engineer**

**Project**: 1. CCX (Commercial Capture Xpress).

March'16 – April'17

CCX is a check payment capturing system, it is a Web based application which is in use at Outlet store side to capture the Cheque images presented via Customers, and this Application is deployed via Financial Institution.

#### **Roles and Responsibilities:**

- Developed CCX Onboarding utility using JSF, Struts, CoreJava, Spring, JAX-WS.
- Develop the extended functionalities in existing modules and integrate them.
- Developed User Interfaces using JSF and JS.
- Created SetUp Documents for CCX Workflow.
- Created DFDs for Database and CCX interactions.
- Used In-House exposed WebServices.
- Responsible for Debugging Code and Stored procedure to extract working flow from running code as a Reverse Engineering.
- Used SVN and TFS for proper versioning.
- Used SharePoint for proper versioning of Documents created in Team.
- Building and Deployment Activities using ANT and Tomcat.

Environment: Windows (7,8), Eclipse (Mars 2), Sql Server 5.5, SQL Server Management Studio, JDK-7, Apache Ant, Apache Tomcat 7, JAX-RS, Active MQ, Maven.

Project: 2. FXD March'16 – April'17

FXD is a remote check scanning system which is used by different platforms either by mobile or by any other hand held devices to capture and process the checks remotely.

## **Roles and Responsibilities:**

- Develop the extended functionalities in existing modules and integrate them.
- Created SetUp Documents for FXD Workflow.
- Created DFDs for Database and FXD interactions.
- Used In-House exposed WebServices.
- Responsible for Debugging Code and Stored procedure to extract working flow from running code as a Reverse Engineering.
- Used SVN and TFS for proper versioning.
- Used SharePoint for proper versioning of Documents created in Team.
- Building and Deployment Activities using ANT and Tomcat.

Environment: Windows (7,8), Eclipse (Mars 2), Sql Server 5.5, SQL Server Management Studio, JDK-7, Apache Ant, Apache Tomcat 7, JAX-RS, Active MQ, Maven.

## **Project:** 3. VIEX (Vector Image EXchange)

VIEX is a application is designed to capture the check image, assure the quality of the image with Vector IQA, and transit the image over a secure network over other banks, shortening the traditional clearing and settlement process.

### Roles and Responsibilities:

- Develop the extended functionalities in existing modules and integrate them.
- Developed ProgressBar Beta application within VIEX.
- Used TFS for proper versioning.
- Created new UI as well as backend for GL Profile and ProgressBar Beta.
- Building and Deployment Activities using ANT and Tomcat.

**Environment:** Windows (7,8), Eclipse (Neon 3), SQL Server Management Studio, JDK-8, Apache Ant, Apache Tomcat 9, JAX-RS, Active MQ, Maven.

## **Project:** 4. EPX (Enterworks Process Exchange )

May '17 – Till Now

EPX is a application to build basic as well as customized processes for the bank working areas. It consists of the different type of process creations.

#### Roles and Responsibilities:

- Develop the extended functionalities in existing modules and integrate them.
- Developed processes using EPX software.
- Used TFS for proper versioning.
- Created new EJBs for the newly introduced process in Banks.
- Upgraded EJB 1.1 to EJB 3 and JBoss 4.2 to Wildfly 10.
- Building and Deployment Activities using ANT, Wildfly and Tomcat.

**Environment:** Windows (7,8), Eclipse (Neon 3), SQL Server Management Studio, JDK-8, Apache Ant, Apache Tomcat 9, JAX-RS, Active MQ, Maven, Wildfly 10.

#### VAS Mobitech Pvt. Ltd.

**October 2015 - March 2016** 

#### **Software Engineer**

Project: 1. Management Information System (BSNL, MTNL, VAS Mobitech Pvt. Ltd.).

## Roles and Responsibilities:

- Developed User Interface using JSF,Oracle, Core Java
- Utilizing MySQL database for data storage of MIS application.
- Responsible for R&D for MIS for VAS Mobitech Pvt Ltd, MTNL, BSNL.
- Responsible for Testing and developing TestCases & Documents for particular Modules.

**Environment:** Windows(7,10), Eclipse (Mars), MySql Server 5.5, Workbench, Oracle 10g, JDK-8.

## **Software Engineer**

**Projects**: 1. SorterManager for US Dept of Defence.

2. NetSort for Bell & Howell.

The NetSort and SorterManager are sorting software platform from Bell and Howell, Built on item-level tracking and scalable client-server architecture, It enables you to not just meet the current requirements and prepares you for new demands of your national postal authority.

## Roles and Responsibilities:

- Developed User Interface using Swings and JSF.
- Utilizing MySQL database for data storage of SorterManager application.
- Responsible for R&D for Mailing Management Software for US Dept. Of Defence(DOD).
- Responsible for Testing and developing TestCases & Documents for particular Modules.

Environment: Linux(Ubuntu 15.04), Eclipse (Kepler), MySql Server 5.5, JDK-7.

## Magnious Solutions (P) Ltd.

**June** '13 – **December** '14

## Java Developer

E-Banking System gives you access to your personal and business accounts online anytime, anywhere. It's the perfect way to do your banking whether from home, the office or when travelling because the service is available 24 hours a day, 7 days a week. It's secure, fast and easy to use.

#### Roles and Responsibilities:

- Developed User Interface using JSP and JDBC.
- Utilizing MySQL database for data storage of application.
- Responsible for R&D for Software within the Company.
- Gathering the required info for making better software.
- Responsible for Testing and developing TestCases & Documents for particular Modules.

**Environment:** Windows 7, NetBeans, MySql Server 5.5, JDK-6.