

# Gaurav Sharda

## Java Developer

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### PROFILE

Highly innovative Java Developer with sound knowledge of Java and 5+ years of experience in the field, I am skilled in developing quality programs quickly. My expertise lies in designing and delivering user-friendly software applications within strict deadlines. Looking to secure a stimulating position as a Java Developer.

### PROFESSIONAL EXPERIENCE

#### Web Application Developer ( Intern ), Kaayu

06/2021 – 12/2021

Montreal, Canada

##### Project: Admin Portal

##### Roles and Responsibilities:

- Meeting with the development team to discuss user interface ideas and applications.
- Reviewing application requirements and interface designs.
- Identifying web-based user interactions.
- Developing and implementing highly responsive user interface components using React concepts.
- Writing application interface codes using JavaScript following React.js workflows.
- Troubleshooting interface software and debugging application codes.
- Developing and implementing front-end architecture to support user interface concepts.
- Monitoring and improving front-end performance.

**Environment:** Node.js, VisualStudio Code, MySQL, React Components.

#### Senior Software Engineer, Fidelity Information Services

04/2018 – 01/2020 | Mohali, India

##### Project: VIEX (Vector Image EXchange)

##### Roles and Responsibilities:

- Develop the extended functionalities in existing modules and integrate them.
- Developed ProgressBar Beta application within VIEX.
- Created a new UI as well as a backend for GL Profile and ProgressBar Beta.
- Building and Deployment Activities using ANT and Tomcat.
- Responsible for Debugging Code and Stored procedure to extract working flow from running code as Reverse Engineering.
- Used SVN and TFS for proper versioning.
- Building and Deployment Activities using ANT and Tomcat.
- Develop the extended functionalities in existing modules and integrate them.

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

**Project: CCX & FXD**

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

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

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

**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: 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.

**Projects: 1. SorterManager for US Dept of Defence.  
2. NetSort for Bell & Howell.**

**The NetSort and SorterManager are sorting software platforms 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.**

- 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.



## SKILLS

**Core Java** (OOPs, Design Patterns, Interface, Serialization, Threading, Collections)

**Java EE Components** (Servlets, Java Beans(EJB), Java Server Pages(JSP))

**Java Web Frameworks** (SpringMVC, Java Server Faces)

**Spring Boot**

**Spring Security**

**ORM** (Hibernate, Java, OpenJPA)

**Design Patterns**

**Database** (DBMS,SQL, JDBC)

**REST/SOAP Webservices**

**Microservices**

**Java 8**

**Application Containers** (JBoss, Tomcat, Wildfly)

**Web Technologies** (CSS, HTML, JQuery, JavaScript)

**Java Testing Tools** (JUnit, Postman)

**Java Build Tools** (Maven)

**Code Version Control** (TFS, SVN, GitHub)

**Docker**

**Kubernetes**

**SwaggerUI**



## EDUCATION

**PGDM**, Institut supérieur d'informatique ISI

01/2020 – 01/2022

Montreal, Canada

**Bachelor's of Technology**, GBTU

07/2009 – 07/2013 | India



## INTERESTS

**Learning Cloud Technologies** (Spring Cloud / Azure / AWS) • **Photography** 📷