Shadab Ahmad Khan

07007586179 | [shadab.khan.2628@gmail.com](mailto:shadab.khan.2628@gmail.com) | Sector-A | Lucknow, UP, India

**Outstanding Java Developer and talented Software Engineer with proven expertise in object-oriented analysis and design and exceptional record overseeing all facets of Software Development Life Cycle, from analysis and design to implementation and maintenance**

**SUMMARY OF QUALIFICATIONS**

* **5 years and 2 months** of experience in Java Technologies
* Excellent Java development skills using J2SE (Swing API with Java2D), JavaEE (Servlet and JSP), Spring Framework.
* Excellent JavaScript development skills using JavaScript and Angular JS-1.
* Having hands on experience in handling Use Cases, Functional Specification, and Knowledge Transfers.
* Extensive Object Oriented Development OOP/OOD experience.
* Highly skilled in application Software Analysis, Implementation, Development, Design and Testing.

**TECHNICAL EXPERTISE**

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| **Languages:** | Java, JavaScript |
| **Frameworks:** | J2EE, Spring Core, SpringMVC, Hibernate(basic), Angular JS(basic) |
| **API’s:** | Servlets, JSP, Swing, Java2D |
| **Mobile App Dev:** | Android App Development |
| **Software:** | Eclipse, NetBeans, Microsoft Suite. |
| **Databases:** | MySQL, PostgreSQL |
| **OS:** | Windows Family, Linux(Basic). |
| **Servers:** | Apache Tomcat |
| **Repository:** | SVN, GitHub |

**PROFESSIONAL EXPERIENCE**

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| **APV India Pvt. Ltd. , Lucknow, UP** | **11-June-2012 -Present** |

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| Senior Java Developer |

***Desktop Applications***

**1. Project Name: CoreLog (see link:** <http://www.planoresearch.com/corelog>**)**

**Team Size: 5 including myself.**

**Role: Team Member.**

**Client: PetroTel INC, USA - PetroTel is a provider of Software and Tools for Reservoir Engineers and Geologist. They also deal in Oil and petroleum field.**

**Domain: Oil and Petroleum. (Web Site:** <http://www.petrotel.com/>**)**

**Technologies Used: Core Java, Swing, Java 2D, Collection framework, Thread**

**Data Storage: Serialized and support for MySQL as backend.**

**CoreLog is a log analysis and petro physical modeling application, based on industry standard models, used for calculating petro physical properties of a well(s). It calculates several properties, such as porosity, permeability, volume of shale and others on a zone or well basis. CoreLog gives the user a straight forward and efficient way to import and transform data, view and plot information, calculate petro physical properties and export data for use in other applications, such as Galaxy4D.**

**It is a robust application with innovative data display capabilities – it can display several logs simultaneously. Both the plot and the related data are shown together, allowing the user to easily create markers and zones, customize plots and export or print data. Data is presented in a user friendly structured format, with tabbed views, tables and tree views which help to improve user productivity. User’s efficiency is also enhanced by features such as the ability to create templates which store a snapshot of the current plot or calculation for later retrieval.**

***Web Applications***

**2. Project Name: Trainee Data Management System**

**Team Size: 2 including myself.**

**Role: Team Member.**

**Client: For internal use to manage the Trainees information.**

**Client Side Technologies: HTML, CSS, and Java Script**

**Server Side Technologies: Servlet, JSP, EL, JSTL**

**Data Storage: MySQL**

**3. Project Name: CWS (CoreLog Web Store)**

**Team Size: 5 including myself/**

**Role: Consultant**

**Client: PetroTel INC, USA.**

**Client Side Technologies: HTML, CSS, Java Script, Angular JS, Bootstrap**

**Server Side Technologies: SpringMVC, Restful Web-Services with JDBC Template**

**\* \* It is web version for CoreLog (see: Project 1) which is a desktop application.**

**EDUCATION & CERTIFICATION**

* **M.C.A.** from Aligarh Muslim University, Aligarh in 2012 with an aggregate of 78%.
* **B. Sc. (I.T.)** from Aligarh Muslim University, Aligarh in 2009 with an aggregate of 68.2%.
* **12 Standard** from Higher secondary education board in 2004 with an aggregate of 65%
* **10th standard** from Secondary Education Board in 2002 with an aggregate of 55%

**PERSONAL INFORMATION**

**MARITAL STATUS:** Married

**FATHER’S NAME:** Mr. Niyaz Ahmad Khan

**HOBBIES:** Cooking, Travelling.

**GENDER:** Male

**NATIONALITY:** Indian

I declare that the above mentioned particulars filled in by me are true to the best of my knowledge and belief.

**Date:**

**Place: Lucknow**

**(Shadab Ahmad Khan)**