**ALKA SINGH**

Cell No: **9482745702**

E-mail ID: **alkasingh.cest@gmail.com**

**OBJECTIVE:-**

* Willing to accept the challenges in a reputed organization with challenging, diverse and dynamic job with good amount of freedom and work responsibility and to align personal goals with the organizations goals.

**INTERNSHIP :-** I completed an internship with **BSNL** **Regional Telecom Training Center Lucknow.**

**TECHNICAL SUMMMARY :-**

**JAVA:-**

* Very strong knowledge of **OOPs principles (Like:- Inheritance, Polymorphism, Abstraction, Encapsulation).**
* Good practical understanding on **Exception handling** and written **Custom exception.**
* Very strong knowledge of **Collection frame work** and **data structure (Like:- Set, List etc).**
* Use **Comparable** and **Comparator** for custom shorting**.**
* Good in **file handling** using **buffer streams** etc.

**SQL:-**

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| --- |
| * Good in **RDBMS** concepts and used Oracal 10g and my **SQL 5.5 database server**. * Comfortable in writing **DML, DDL, DCL** and **TCL** Query**.** * Good practical exposure to **inner query ,sub query, joints etc.** |

**JDBC:-**

* Good architecture understanding of **JDBC** with **API** , driver and loose coupling.
* Use all statement like **prepared statement ,callable statement etc.**
* Implemented **singleton design pattern** for **establishing connection** with database.
* Implemented **JDBC in** writing persistence logic with all different type of SQL statement.

**ACADEMIC QUALIFICATION:-**

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| --- | --- | --- | --- |
| **Qualification** | **Year of passing** | **Board/University** | **Marks (%)** |
| B.Tech (ECE) | 2013 | UPTU | 60.72 |
| Intermediate | 2008 | State Board | 61.60 |
| High School | 2006 | State Board | 69.16 |

**TECHNICA SKILS:-**

* **Programing Languages:-** Java, SQL,JDBC.
* **J2EE Technologies:-**Servlet , Jsp.
* **Web Technologies:-** HTML, CSS ,Java Script ,XML.
* **RDBMS :-** Oracle 10g,MySQL.
* **Design patterns:-** Singleton,Factory,DAO.
* **Web server:-** Apache Tomcat 7.X.
* **Tools/IDE:-** Eclipse, SQL-yog.

**PROJECT:-**

* Project render on “**GSM Based Controlled Wireless Robot**” based on **Microcontroller.**

**PARTICIPATION IN TECHINICAL EVENTS:-**

* Attended **National workshop on industrial automation organized by PROLIFIC SYSTEMS & TECHNOLOGY Pvt. Ltd.**

**PERSONAL DETAILS:-**

* Father’s Name : Vijay Bahadur Singh
* Date of Birth : 14 Jan 1991
* Marital Status : Single.
* Nationality : Indian.
* Religion : Hindu

**STRENGTH:-**

* Confident
* Hard and smart worker.
* Result Oriented.
* Self-motivated
* Flexible.

**DECLARATION:-**

I solemnly declare that the above information is true and correct to the best of my knowledge. I understand that if any information given above is found false/incorrect, my candidature is liable to be rejected.

**Place: Bangalore (Self Attested)**

**Date: 11/28/14 ALKA SINGH**