Richa Singh

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+91-9872899761

Career Objective:

Seeking to work in an innovative and enthusiastic environment with an optimistic attitude and zest to explore my knowledge, being an innovative resource with a technology driven organization.

Educational Qualifications:

Examination	Board/ University	Year	Marks (%)
B.Tech. (CSE)	I. K. Gujral Punjab Technical University	2018	80.69
12th	Central Board of Secondary Education	2014	62.8
10th	Central Board of Secondary Education	2012	8.4 CGPA

Technical Expertise:

Programming : JAVA, C++, Python, HANA SQL
Platforms : Unix, Windows
Database : MS SQL, Oracle, SAP HANA

Expertise in SAP HANA Modeling

- Good Knowledge and hands-on experience in creating Graphical and Scripted HANA views.
- Knowledge on creating Table Functions in HANA development perspective.
- Created Restricted and Calculated measures, Counter in various reports.
- Performed Join and Union operation using Multiple tables.
- Knowledge on Variables, Input Parameters and passing them to views, input parameter mapping.
- Creating Delivery Units for group of packages and applications like Import, Export into the target HANA system.
- Good knowledge of SAP HANA Architecture, Schema Mapping, Mass copy, Analytic Privilege etc.

Projects:

NIIT Cloud Campus
Title: Library Management System (June'16-July'16)
Role: Developer
Language: Java, SQL.

Project Summary: Library Management System is a web-based application that manages and stores books information electronically according to student needs. The system helps both students and library manager to keep a constant track of all the books available in the library. It allows both the admin and the student to search for the desired book.

This project is implemented on Scene Builder and NetBeans IDE, Java used as a programming language and Database on MySQL as backend platform. Microsoft Windows is the supported platform for this application.

NIIT Cloud Campus
Title: PG Finder (1Jan'18- 20May'18) (Major Project)
Role: Developer
Language: Advanced Java, SQL

Project Summary: The **PG Finder** is a web-based application intended for online users. The main objective of this application is to make it interactive and easy to use. This application is helpful in finding PG across the city. The main motive of this project is to find the PG very easily and time saving.

This project is implemented on Scene Builder and NetBeans IDE, Java used as a programming language and Database on MySQL as backend platform. Microsoft Windows is the supported platform for this application.

Responsibilities include, but are not limited to the following:

- Participated in SLDC lifecycle of project implementation such as understating the Functionality specs, System Configuration & Design, Testing and Documentation.
- Worked and gained knowledge on application development using Scene Builder and NetBeans IDE.
- Collaborated with Project Coordinated to ensure the functional specs. Identified have been met through development.
- Used NetBeans IDE for front-end development and integrated with MySQL Database as backend for Application development.

Achievements:

- Won first prize in Won first prize in Project competition under Spectrum 2015.
- Won Best Student award in Higher Secondary Education.
- Always secured first position in class.

Extra-Curricular Activities:
- Attended Cloud Computing workshop in 2015 at Chandigarh.
- Participated in athletics, cultural and technical activities School and College

Personal Skills
- Ability to work by myself without need for constant supervision by employees.
- Able to work with harmoniously with another member of the team
- An adaptive learner and stronger desire to master in new technologies.
- Individual contributor with good communication and people skills

Personal Information

Nationality	:	Indian
Marital Status	:	Single
Sex	:	Female
Present Address	:	Bangalore, India
Email	:	richasinghgautam13@gmail.com
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Declaration

 I hereby declare that the information given herewith is correct to my knowledge and I will be responsible for any discrepancy.

Date: **Place: Bangalore**