SUDHANSHU SHARMA

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<u>Objective</u>: To work in a progressive organization where, acquired skills and abilities are best utilized along with the goals of the organization and to achieve an elite position in industry through my intelligence, hard work, and sincerity.

Academic Qualifications			
Year	Degree	Institute	GPA
Expected Graduation May 2015	M.S in Systems Engineering	University of Arkansas at Little Rock, Little Rock, AR, USA	4.0
Expected Graduation May 2015	Graduate Certificate in Information Quality	University of Arkansas at Little Rock, Little Rock, AR, USA	4.0
2011	B. Tech in Electronics and Communications	Maharaja Agrasen Institute of Technology, New Delhi, India	3.34

Professional Experience				
Position	Organization	Employer's Name	Year	
Graduate Teaching Assistant	University Of Arkansas at Little Rock(UALR), Little Rock, AR, USA	Dr. Yupo Chan , Professor and Founding Chair, Department of Systems Engineering, UALR	Spring 2015 (January, 2015-Present)	
Hourly Student Employee	Ottenheimer Library	Mr. J.B. Hills, Director of Public Services, Ottenheimer Library, UALR	March, 2014-Present	
Database Developer	Medulla Soft Technologies, Noida, India	Mr. Shantanu Sharma , MD, Medulla Soft Technologies, Noida, India	January ,2012-January, 2013	

Skills

- Adequate knowledge on design and analysis of database design including object creations like table, views, users
 etc.
- Installation and Configuration of MS-SQL server.
- Create scripts and DTS packages/ETL Tools/SSIS for data integration, data maintenance or bug fixes.
- Resolving Data Quality Issues using Entity Resolution, Data Governance, and Data Flux Technologies.
- Knowledge of Profile and Database Tuning, and ETL using SSIS and Informatica.
- Writing complex stored procedures and functions.
- Creation and maintenance of back up plans, disaster and recovery management.
- Knowledge of Reporting using Business Objects and Cognos.
- Other skills: MS-SQL SSIS, Oracle SSRS, PL/SQL SSAS, T-SQL Python

Projects

- ER Data Challenge Project: Data Cleansing and Standardization to resolve Data Quality issues, and to perform Entity Resolution using Oyster System and Data Flux Tool. (Aug, 2014-Dec, 2014)
- Multi Criteria Decision & Risk Analysis Project: A research analysis has been done on the paper "A Game-Theoretic Model for Secure International Communications" which has proposed the mechanism of defensive models for global voice communication. (Jan, 2014-May, 2014)
- Design of Mobile Cellular Phone Upgrade: Design and develop the best cellular phone system that satisfactorily

meets our customer requirement by utilizing cutting edge technology whilst maintaining cost, performance and schedule constraints.(Aug,2013-Dec,2013)

Professional Achievements

- Received accolades and certificate of appreciation from Mr. Shantanu Sharma, MD of Medulla Soft Technologies for delivery of critical and complex requirements.
- Received recognition as 'Employee of the Month' from Senior Manager.
- Expertise in installation and configuration of MS-SQL Server and received appreciation for the same.

Scholastic Achievements

- Nominated as one of the fifty students chosen at the University of Arkansas at Little Rock for Who's Who
 Among Students in the American Universities and Colleges.
- Maintaining a perfect GPA of 4.0 for the last three semesters.

Extra-Curricular Achievements

 First Runner up in Football(Soccer) at Annual Inter College Sports Meet, Guru Gobind Singh Indraprastha University, New Delhi