Manisha Gupta

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PROFILE SUMMARY

- Working as an **Associate Projects** in Cognizant Technology Solutions, Gurgaon with 5+ years of experience in designing, developing and maintaining applications using Microsoft Technologies

- Worked intensively on Web applications development using ASP.NET, C#, Web services, Umbraco CMS, SQL server Database Development and SQL Server Integration Services

- Represented team and coordinated with other functions to implement client systems, complete projects, and address ongoing service needs

EDUCATION

Jaipur Engineering College and Research Center (JECRC), Jaipur (Rajasthan Technical University, Kota) *2009-2013*
B.Tech Electronics and Communication Engineering

TECHNICAL SKILLS

- **Programming/Scripting languages :** C#, Asp .Net, MVC, HTML, jQuery, CSS, Web Services, XML, Web APIs, C, C++
- **Database :** SQL Server 2008 R2/2012
- **Software/Tools :** Visual Studio 2015/2012/2010, BIDS
- **Others :** SSIS, BIML, SSRS, Umbraco, LaTeX

WORK EXPERIENCE

Associate Projects
Cognizant Technology Solutions Aug'2016-Present
Lead Backend Developer in Digital Production team

- Leading the Offshore team and with onsite coordination for requirements delivery
- Built Standalone websites from scratch using Microsoft Technologies in NA, EMEA, APAC, and LAO region for clients in Retail and Consumer vertical
- Designed low-level modules using .Net with high portability for smooth business functioning spanning versatile data projects
- Extended existing projects by adding new modules to the websites with enhancements using C# .Net, SQL Server and Umbraco as CMS
- Assisted with all aspects of product lifecycle; from planning, designing to development through elaborative meetings with various stake holders

Systems Engineer
Tata Consultancy Services Mar'2014-Aug'-2016
BI Developer in RES team

- Creation of BIML scripts for the automatization of SSIS package creation using BIDS Helper and SSDT for Media & Information vertical client
- Wrote SSIS packages to perform extraction, transformation and loading operation on data from multiple source systems and upload data into client system

- Involved in database design on SQL Server 2008 and development of different database objects containing functions, triggers, store procedures
- Developed SQL jobs for populating data on a daily basis

Backend Developer in Web Enhancement team

- Built and provided maintenance for .NET websites using ASP.NET MVC, SQL, Umbraco, and jQuery for UK client in Media & Information vertical
- Initiated CMS Landing Page automation to save time and cost for client and front-end developers
- Proposed and built automatic deployment utility to save developer's efforts
- Development using ADO.NET to create and modify entities, associations, mappings, and inheritance relationships
- Wrote Test cases using Rhino Mocks and NUnit Framework

PUBLICATIONS

- **Manisha Gupta**, Deepika Bansal, and Shruti Kalra
  Analysis on Parametric and Non-Parametric Machine Learning Algorithms
  Journal of Analysis and Computation (JAC), `www.ijaconline.com`, ISSN 0973-2861, Volume XII, Issue I, Jan-June 2019

- **Manisha Gupta** and Deepika Bansal
  Logistic Regression for Machine Learning : A Primer
  under review IEEE Conference ICONC3 2019

AWARDS & ACHIEVEMENTS

Professional Achievements

- Received **"Guiding Light"** Cognizant Internal award for team work and mentorship
- Awarded twice with **"On the Spot"** TCS Internal award for excellent work in meeting critical business requirements and timely delivery with zero defects
- Awarded with **"Special Initiative"** TCS Internal award for designing business utility
- Received appreciation mails from clients for on-time deliveries and outstanding work on complex projects with tight deadlines
- Received **"Certificate of Appreciation"** from higher management for organizing CSR cultural event and science fair in TCS

Academic Achievements

- Participated in a one week course on Web Application Security Audit through ICT conducted by CSE Dept, JECRC
- Attended 8 weeks training on Microcontrollers and embedded systems at C&IR Jaipur
- Participated in "National Conference on Recent technological developments in Electronics and electrical engineering" organized by ECE dept, JECRC
- Attended 10 days workshop on Entrepreneurship development program by MSME, India
- Represented JECRC at various technical events at other schools
- Attended 3 days workshop on Technical Report writing with LaTeX at MNIT, Jaipur
- Participated in one-week course on Wireless Networks through ICT conducted by CSE Dept, JECRC