

# Deepanjan Das

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## **Profile Summary**

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- I have 3+ years of experience in IT industry as software engineer in Microsoft technologies such as SharePoint and .NET. I have experience in developing SharePoint web parts, SharePoint workflows, performing SharePoint administrative tasks, developing UI using HTML, JavaScript and jQuery, implementing client side logic using JavaScript/jQuery, developing and maintaining ASP.NET web applications & web services, and managing website content using EPiServer Content Management System.
- I have industry experience with-
  - Recently joined UnitedHealth Group, Noida, as SharePoint Developer
  - 2 years 8 months at Accenture, Gurgaon, as Software Engineer
  - 3 months at C-DAC, Pune as an application developer project trainee

## **Technical Skills**

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**Computer Languages:** C/C++, Java, C#, ASP.NET, JavaScript, jQuery, SQL

**Platforms:** Microsoft .NET 2.0 & 3.0, Microsoft SharePoint 2007 & 2010, Microsoft IIS 5.1 & 6.0 web servers

**Development Environments:** Microsoft Visual Studio 2003 & 2005, Microsoft SharePoint Designer 2007 & 2010

**Database:** Microsoft SQL Server 2005

**Other software applications:** Macromedia Flash Studio 8, Adobe Photoshop CS

Familiar with **Accenture Delivery Management & Accenture Delivery Suite**

## **Non-technical/Team skills**

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**Communication skills:** Extensive collaboration with on-site team and client stakeholders, technical presentations given to project teams

**Written communication:** Authored technical papers in projects, tutorials, manuals, etc.

**Team collaboration:** Organized team activities contributing to a better work environment, and supervised junior colleagues.

**Work ethics:** Consistently delivered high quality deliverables, provided value to customer

**Versatility:** Worked on different technologies, platforms and domains.

## **Technical Certifications/Merits**

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- Merit Recognition Certificate in 3<sup>rd</sup> National IT Aptitude Test conducted by NIIT
- MCPDEA certified for
  - 70-528: Web-Based Client Development
  - 70-526: Windows-Based Client Development
  - 70-529: Distributed Application Development
  - 70-536: Application Development Foundation
  - 70-549: Designing & Developing Enterprise Applications using .NET Framework

## **Professional Career**

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### **UnitedHealth Group, Noida – a Managed Healthcare Provider**

**Tenure:** August 21, 2012 - present

#### **1. Project: Advanced Analytics & Research (ARA) team portal**

- Role:** SharePoint developer
- Client:** Internal client (ARA team)
- Languages:** HTML, Javascript (for client side scripting), jQuery (for client side scripting/UI)
- Detailed responsibility:**
  - Solely responsible for developing and maintaining the ARA Portal site, administrative tasks
  - Streamlining and automating various team process via SharePoint Workflows and custom client side coding

- iii. Responsible for collecting and analyzing requirements and specifications

## **Accenture Services Pvt. Ltd., Gurgaon - a Technology Consulting & Solutions MNC**

**Tenure:** 2 yrs. 8 months

### **1. Project: Global Learning and Development ( Feb 2011 – Apr 2012)**

- a. **Role:** Application developer, maintenance of SharePoint based websites
- b. **Client:** Global Learning and Development (internal client)
- c. **Languages:** HTML, JavaScript (for client side scripting), jQuery (for client side scripting/UI)
- d. **Other tools used:** Adobe Photoshop CS 2, Macromedia Flash 7
- e. **Responsibilities:**
  - i. Handling of change requests, custom development and maintenance of SharePoint 2007 based web sites
  - ii. Supervised junior colleagues on handling requests gave technical support and backing.
  - iii. Development of mobile website (HTML based), called BD Pocket Brain.
  - iv. Exhaustive manual functional testing of training software.
  - v. Authored a document highlighting the role of mobile devices (smartphones, iPods & tablets) in the area of e-learning. This type of e-learning is specifically referred to as Mobile Learning.

### **2. Project: GE Money Bank (Nov 2009 – Feb 2011)**

- a. **Role:** Application developer, maintenance of ASP.NET web applications
- b. **Client:** GE Money Bank Nordic & Baltic (Norway, Sweden, Denmark)
- c. **Platform:** Microsoft .NET 2.0 & .NET 3.0, SQL Server 2005, IIS 5 & IIS 6, EPiServer 4 Content Management System
- d. **Languages:** C# (for code-behind), JavaScript (for client side scripting)
- e. **Responsibilities:**
  - i. Maintenance and renewal of SSL/EV-SSL certificates used by these clients.
  - ii. Handled the termination of various Norway and Sweden decommissioned web applications.
  - iii. Installation of web applications on IIS web servers.
  - iv. Specialized in handling EPiServer Content Management System requests for updating site content.
  - v. Creation of software tools in .NET for internal team usage
  - vi. Creation of detailed technical user manuals for the project

## **Center for Development of Advanced Computing (C-DAC), Pune – R&D institute for advanced computing systems**

**Tenure:** 3 months

### **1. Project: Graphics and Intelligence Based Script Technology (May 2009 – July 2009)**

- a. **My role:** Application developer, C++ code optimizations and profiling
- b. **Platform:** .NET 2005, GCC Compiler on Linux
- c. **Languages:** C++ .NET, C#.NET, C/C++
- d. **Other tools used:** Intel VTune Performance Analyzer
- e. **Responsibilities:**
  - i. Worked on C++ in .NET environment to create software tools, and also in GC compiler in Linux
  - ii. Worked extensively on manual code optimization of C/C++ code using GC compiler in Linux environment and Intel VTune Performance Analyzer.

## **Internship & Training**

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### **Accenture Greenfield Training, Accenture Services Pvt. Ltd.**

- Was recruited through campus placement and trained in the following Microsoft technologies-
  - Microsoft .NET Framework
  - C#
  - SQL Server database
- Trained in Accenture's industry leading software development methodologies – Accenture Delivery Management (ADM), Accenture Development Suite (ADS), Accenture, V-Model software life-cycle

### **CMC Ltd. - IT Solutions provider (in-house training during 5<sup>th</sup> semester during B.Tech course)**

- Website Development (ASP.NET) with database connectivity and UI design basics
- Basic concepts in .NET Framework – CLI, MSIL, BCL, Garbage collection, code security, event-driven programming etc.
- Designing of websites
- Web forms authentication using JavaScript (front –end) and code-behind (server side)
- CSS and XML

## Academic Projects

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### **Diet Regulator** (October 2009, during Accenture Greenfield training program)

- A Windows application written in C#.NET in Visual Studio 2005 environment.
- Based on a given food menu and calorific values of each food item, and the BMI (Body Mass Index) of the user, the program recommends food items and their quantities so as not to exceed the calorie requirements
- With every run, the application recommends different combinations of food items in different quantities
- Maintains a history which can be pulled up by the user to see which items were previously consumed, along with the total calorific value
- History data is stored on SQL Server 2005 which features stored procedures for querying and storing data
- Database is automatically updated with menu and total calorific value as soon as user accepts the menu
- Supports multiple users information – multiple users can create their own account and login into the system
- User authentication using JavaScript (client side validations) and code behind/database querying

### **Word to Number utility program** (June 2009, during tenure with C-DAC as an intern)

- A console application written in Visual C++ in Visual Studio 2005 environment
- Converts numbers input in word form to their numeric equivalent, e.g: “thousand” will output “1000”
- Range of input – zero to four billion
- User can enter a number in word form such as “one two three” to output 123, or can input as “one hundred and twenty three” to again output 123 – this input mode can be given and changed by user
- Features input validation to notify user of invalid characters in input string

## Extra-curricular Activities

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- Participated in and won Avanade Piczzle online technical contest
- Was part of organizing committee of Accenture’s Great Place to Work initiative to organize various fun and cultural events
- Was part of Global Learning & Development project event coordination committee and helped organize team fun-events and outings
- 3<sup>rd</sup> position in “Blind-folded painting” - team consisted of two, one had to paint based on a given topic blind-folded while the partner has to guide the painter
- Secured 2<sup>nd</sup> position in on-the-spot painting competition held at Accenture
- Was part of organizing team and advertised the college tech-fest (FNord 2007) at other colleges

## Hobbies

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- Photography
- Sketching & painting