

# Ashwini Kulkarni

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## EDUCATION

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**Master of science in Applied Computer Science: (GPA: 4.0/4.0)**  
Purdue University, IN.

**Expected Graduation Date: Fall 2017.**

**Bachelor of Engineering in Computer: (GPA 3.8/4.0)**  
Pune University, Maharashtra, India.

**June 2007- May 2011.**

## SKILLS

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- **Primary Skills:** SSRS, SSAS, SSIS, SQL Server, Excel Macro, Go language
- **Secondary Skills:** C, C++ , C#, Java , Hadoop Analytics
- **Other:** Microsoft Office, ProClarity tool, HTML, CSS ,PHP,ASP
- **Platforms:** Windows, Linux.
- **Communication Skills:** Team player with good communication skills and motivating leadership.

## WORK EXPERIENCE

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### Graduate Teaching Assistance:

**Fort Wayne, IN, Jan 2017- Present.**

- Working as a GTA for Database and Operating System Class at Purdue University.
- GTA role includes preparing for lectures notes/slides, grading for assignments, and solving student's queries related to subjects.

### Corporate Experience:

**BI ASSOCIATE (Business Intelligence), Cognizant Technology Solutions**

**Pune, India, Dec 2011 – June 2016.**

#### **Project Profile I:**

Working as BI developer for SSRS /SSAS / SSIS (MSBI Profile)

Mainly working on SQL server for reporting and analysis Service, which includes:

- Implementing Business ideas/rules /concepts in report format which helps users to work efficiently.
- Designing and Deployment of Reports for the End-User requests using SSRS and MS Suite.
- Programming tasks-Stored Procedures, Cursors using SQL Server with T-SQL.
- Expertise in Deployment of packages and reports.
- Expertise in generating reports using SQL Server Reporting Services and MS Office Writer.
- Excellent T-SQL Developer skills including Stored Procedures, User Defined Functions, and Table value parameters.
- Developed, deployed and monitored SSIS Packages for new ETL Processes and upgraded the existing DTS packages to SSIS for the on-going ETL Processes.
- Advanced extensible reporting skills using SQL Server Reporting Services (SSRS) and office writer.
- Extract Transform Load (ETL) development using SQL Server Integration Services (SSIS)
- Dimensional Data Modeling and Cube development in SQL Server Analysis Services (SSAS)
- Operating System: Windows XPs
- Tools: SQL Server, SSIS, SSRS, SSAS, ProClarity, MDX, Soft Artisans Office writer (Plug in), Report Writer Scripter

#### **Project Profile II:**

- **Oracle Demantra:** Worked in Oracle EBS module for planning and demantra also done Enhancement in some modules which has responsibilities as forecast planning, workflow management, development and also incident solving.
- Operating System : Windows XPs
- **Tools:** Oracle PL/ SQL, Toad, Putty, E Business Suit
- **Module:** Planning and Demantra

#### **Project Profile III :**

- My first Company Project: Online Gaming Site with Live Gaming Details. It is web based project with database connective through java server pages.

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## ACADEMIC PROJECT

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### In Course M.S. in Applied Computer Science

- **Cross project(Software Engineering):**  
Creating an application with C# front end Windows client, TCP/IP socket connection and go language with Sqlite3 DB with Linux server.
- **IOT Project:**  
Using Intel Galileo Gen 2 IOT, as a part of team I am developing Smart room application with basic sensors.

### In B.E. Computer Science Degree Course

#### Major Project:

I did project titled as “Real-Time Conversion of Video to Animation” in Silverlight.

We have implemented this concept to show how the traffic can be more effectively regulated in realtime. It has a future scope in Virtual Reality.

Platform used: C#.NET

#### Mini Project:

##### Tourism Management System

This is Web based project for designing whole website for booking the tour. Basic idea behind this project was to design Tourism site where user can look for tours available and book it.

##### Hotel Management System

This project based on Oracle-VB connectivity. Oracle DB as backend & VB as frontend. This project include Operation handling on perspective of Employee and Guest

## AWARDS & VOLUNTEER WORK

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Recipient of Chancellor Merit Award for M.S. in ACS from Indiana Purdue University

Received client appreciations and performance awards in previous work period.

Volunteer in Go Green and Outreach activities held by Cognizant Technology solution, India