Sonal Arsul
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City: Bengaluru
DOB: 08 March 1991

Experience Summary

- 4+ years of professional experience **on various Microsoft .Net related platforms**
- Currently working as **Senior Software Engineer** in **Mindtree, Bengaluru.**
  Some of the current technologies that I've been working on are: **ASP.Net, MVC, C#, SQL, Web,**
- **Windows Forms, & Sitecore**.
- Development, Setup, configuration and Management of Software.
  Experience in **SQL Server** including database design & maintenance, stored procedures
- Scheduling and performance backup and restore operations, server monitoring.
- Good experience in handling incidents, enhancements and installations on production environment.
- Strong **project management skills** which include balancing multiple priorities with aggressive timelines and budget initiatives.
- Experience working in an **Agile development environment**.
- Excellent process orientation with analytical thinking and **problem solving skills**.
- I've worked equally well **within small to large teams**, I've led teams and worked on my own as well where I was responsible for the entire development life cycle including requirements gathering, database design, writing of technical specifications, coding & development, testing and implementation.

Key Skills

Operating Systems	Windows 2000/2003/XP/7/8,10
Languages	C#, VB , VB.Net, HTML, C, C++
Technologies:	Asp.Net, Ado.Net, Ajax, MVC, WF, WPF,
Frame Work:	.NET 3.5, .NET 4.0, .NET 4.5, Sitecore-Score
IDE	Microsoft visual Studio 2008, 2010, 2013, 2017
Database	Microsoft SQL Server 2005, 2008, 2017
CMS	Sitecore 8.2

Educational Summary

- MCA (1st Rank in Computer stream University) in Bharati Vidyapeeth University, Pune in 2014 with 84.00%
- BCA with Gold Medal from Bharati Vidyapeeth University, Pune in 2011 with 81.00%
- 12th standard from HSC Board in 2008 with 80.00%.
- 10th standard from SSC Board in 2006 with 75.73%.

Professional Experience

Organization	Designation	Duration
Mindtree	Senior Software Engineer	July 2017 **to** Till Date
Media Infotech	Software Developer	December 2016 **to** May 2017
AMP-Soft IT Solutions	Software Developer	July 2014 to November 2016

Project Details

01) **Project Title:** **P&G SK-II [Mindtree] Currently working on**
Client: **Procter & Gamble**

Description: SK-II is a Japanese multinational prestige beauty brand launched in 1980. It is owned

by Procter & Gamble and is sold and marketed as a premium skin care solution.

Role: **Sr. Software Engineer**

Sitecore 8.2, Score framework, Asp.Net MVC 5, Asp.Net (Framework 4.5) with C#, SQL Server 2017

Responsibilities:
- Dealing with the Development of Components.
- Working with Template Design, Layouts, and Renderings.
- Assembly of Components.

Duration: **From: Jan 2017 To: Till Date**

02) **Project Title:** **Mindtree Internal Job posting portal**
Client: **Mindtree**

Description: It is designed to be used by all the employees to view and to apply for any internal

job postings that are related to their skills.

Role: **Sr. Software Engineer**

Asp.Net MVC 5, Asp.Net (Framework 4.5), Entity Framework 6 with C#, SQL Server 2017

Responsibilities:
- Development of this application with the help of Team members.

Duration: **From: August 2017 To: Jan 2017**

03) **Project Title:** **ERP System Finance Module [Media Infotech]**
Client: **Multiple**

Description: Dealing with the Development of ERP-Finance Module. Overall Payouts.

Asp.Net MVC 5, Entity Framework 6, C#, SQL Server 2008, and Ajax.

Responsibilities:
- Journal, Ledger, Account receivable, Account payable, Asset Accounting, Controlling.
- **Reduce cost** and resource inefficiencies, Gain better control of processes.
- Used **Crystal Reports** for reports of details, calculated data in one view or using search options.
- Adding, removing or updating user account information, resetting access and permissions.
- Responsibility for **documenting** the configuration of the system.
- Excellence in Maintaining & **troubleshooting** Development related tasks.

Duration: **From: January 2017 To: May 2017**

04) **Project Title:** **Assisted Order Processing [Media Infotech]**
Client: **Multiple**
Role: **Team Lead**
Description: For one of their main clients - Adicom. The project involved development of a Web customers

to walk into a Adicom store and order a product from the Adicom Direct catalogue.

Asp.Net MVC 5, Asp.Net (Framework 4.0) with C#, SQL Server 2008, Ajax.

Responsibilities:

- Worked as a **Team Lead**
- This involved creating an entire shopping cart application which allowed users to search for products, add them to the shopping basket and then pay for them.
- **Troubleshooting:** Error handling (compilation errors, performance issues).
- **Under Training:** Application Installation

Duration: **From: November 2016 To: January 2017**

05)   **Project Title:**   **Multi-Level Marketing Module [AMP-Soft IT Solutions]**

Client: **Multiple**

Description: Dealing with the Levels of Marketing, Business, Payout calculation
Asp.Net (Framework 4.5) with C#, SQL Server 2008, SQL and Ajax.

Responsibilities:

- The project involved development of a Web application to allow marketing members to deal with their Business Online.
- Working on defining levels involved in Marketing.
- To find out Business of a particular member as per the requirements
- Calculate the Payout of members categorized.
- **Reports of**: Worked on Crystal Reports for Day to Day Business, Top most Business Dealer, Payout per month

Duration: **From: May 2016 To November 2016**

06)   **Project Title:**   **ERP**

Client: **One of the global partner multinational Spinning mill brancheshaving Outside India. [AMP-Soft IT Solutions]**

Role: **Lead Software Developer**

Description: This project dealing with the Development of ERP-HR Module.
Asp.Net (Framework 4.0) with C#, SQL Server 2008, LINQ to SQL and Ajax.

Responsibilities:

- Managing Employee and related information.
- Working on Leave Details of Employee involving Assigning, Calculating remain, transferring details to pay sheets.
- Attendance Details for employee punching record, maintain data, calculate period of work, to assign Monthly Attendance at a time. To change present status Daily basis.
- To **Calculate** Earing and Deduction by confirming details like Basic Salary, DA, HRA and Attendance, Leaves Records.
- Use of **Ajax** to achieve flickering effect in processing.
- For **validating** the details have used Ajax controls Rrequired field, Compare Validator, Range Validator, Masked edit extender.
- Used **Crystal Reports** for reports of details, calculated data in one view or using search options.
- Responsibility for **documenting** the configuration of the system.
- Adding, removing or updating user account information, resetting access and permissions.
- **Monitoring** network activities.
- Performing routine audits of systems and software.
- Excellence in **Maintaining & troubleshooting** Development related tasks.

Duration: **From: June 2015 To: May 2016**

07) Project Title: "Attendance Module and Installations" [AMP-Soft IT Solutions]
     Client: Multiple
     Role: Software Developer

     Description: This project dealing with Development of Attendance Module and managing customer specific customization. Along with go-live of system troubleshoot post go- live issues.
Asp.Net (Framework 4.0) with C#, SQL Server 2008, LINQ to SQL and Ajax.

Responsibilities:
- Worked as a **Tech-Lead**.
- **Development of**: User friendly application to collect employee punching data to check the details like time, shifts, overtime, to calculate Working Hours, Non-Working Hours, Compare for Day-Night Shifts if any.
- **Reports of**: Worked on Crystal Reports for Punching, Late-Comers, Overtime, Day-Night Shifts Reports.
- **Troubleshooting:** Error handling (compilation errors, performance issues).
- **Under training:** Application Installation.
- Being tech-lead, **interact with Customer** during entire process to resolve all reported issues.
- Create a backup and recovery policy.
- Monitor network communication.
- Installing and configuring new hardware and software.
- Troubleshooting hardware issue, OS issue, software issue as well as LAN issues.
- Remote administration and monitoring of the Server.
- Installing and configuring new hardware and software.

Duration: From: July 2014 To: June 2015

Awards & Achivements

1. Prius-The Rising Star-2011
  Winner of State level Business Quiz competition held at Sanjay Ghodawat Group of Institutions, Atigre, Kolhapur.

2. Fiesta-2011
  Winner of State level Quiz Competition held at Chh. Shahu Institute of Business Education & Research, Kolhapur.

3. Technozance - 2013
  Winner of National level Business Quiz competition held at Government College of Engineering, Karad.

4. Entrepreneurship Week-2012, Invent The Future
  Runner-up of Business Plan competition held at Bharati Vidyapeeth Institute of Management, Kolhapur.

5. Participated in numerous National, State, University level events & achieved awards.
6.

Papers presented/Conferences attended

1. **Ethical Hacking Workshop-2009**
  Attended workshop on Ethical Hacking conducted by Bharati Vidyapeeth College of Engineering, Kolhapur.

2. **INCON-VI**, International Conference On Ongoing Research In Management & IT, organized by ASM Group Of Institutes, Pune. Attended the conference & research paper is presented.

3. **International conference on Changing perspectives of management**
   Organized by Surya Group Of Institutions, School Of Management Studies, Vikravandi, Tamil Nadu. Participated & presented research paper and published in a ISBN book. (ISBN:818822300-X)

4. **Case folio**
   Participated in national level case study competition organized by GIBS, New Delhi.

Extra-Curricular Activities

1. **National Social Service (NSS)**
   Active member of NSS.

Declaration

I, undersigned, hereby declare that above all information is true and correct to the best of my knowledge and belief. I also undertake to provide all necessary testimonials for verification submission, whenever demanded.

Full Name

Place: Bengaluru   Sonal Vishwanath Arsul