

Sandeep Rayal

(Software Engineer)

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Professional Summary

- 2.5+ years of experience with **Microsoft Technologies** in development and implementation of software applications.
- Expertise in software Development for Windows/Web Based applications.
- Insightful knowledge of SDLC entailing requirement analysis, designing, development and testing and implementation of the application.
- Strong programming skills in **Microsoft technologies** like VB.Net, C#.
- Good knowledge of **SQL Server 2008 R2/2008/2005** and having knowledge about replication.
- A **team player** with analytical, relationship management & leadership skills. Ability to work under pressure and meet deadlines.

Skills

Languages	:	C#.Net, VB.Net
Frameworks	:	.Net Framework 4.0/3.5
Web Server	:	IIS 7.0/6.0
Scripting Languages	:	jQuery, JavaScript.
Designing Languages	:	HTML, XAML
Reporting Tools	:	Crystal Report 11.0
Development tools	:	Visual Studio

Working Experience

Sep 2015 - Till Date	Software Programmer(.Net) NIC, Dehradun (India)
Feb 2015 - Sep 2015	Software Engineer Sawan Infotech, Dehradun (India)
April 2013 - Feb 2015	Software Engineer Infotech Consultants, Dehradun (India)
Sep 2012- Feb 2013	Web Designer Creative World Solutions, Dehradun (India)

Projects at NIC,Dehradun

1. Project name- Commercial Tax Department

Description: This is complete package of Commercial Tax Department Project. This consists of functionality to maintain Registration, Trip Sheet, e-forms, e-payment and all the accounting part including tax report and many other reports. This software is developed for Commercial tax Department, Uttarakhand Government as per their requirements.

Role: Programmer(.Net Technology)

Technology used: Asp.net with C#, Sql Server 2008, Crystal reports, Web and Windows Services.

Projects at Sawan Infotech

2. Project name- Ease Of Trading

Description: This Software is complete package for automation of a Trade Company. This consists of functionality to maintain purchase, sale, challan, inventory and all the accounting part including tax report and many other reports. This software is developed for many clients as per their requirements.

Role: Developer.

Technology used: Asp.net with C#, Sql Server 2008, Crystal reports

Projects at Infotech Consultants

3. Project name- CO-Operative Society Electronic Banking

Description: This is an Electronic Banking Software which provides complete solutions for Co-Operative society functioning. It includes monthly deductions of members, Fixed Deposits, Loan, Interest and few other modules.

Role: Developer

Technology used: VB.Net, Sql Server 2008, Crystal reports

4. Project name- Hotel Management System

Description: Hotel Management System is software for automation of Hotel and based on day closing system. This is used for managing guest check in and checkout, food consumption, other services used, billing, raw consumption, daily sale, carry forward sale and various other reports as per user requirement.

Role: Developer.

Technology used: C#, Sql Server 2008, Crystal reports

5. Project name- Uttarakhand Purv Sanik Kalyan Nigam Limited

Description: This is a Payroll Banking Software which provides complete solutions for Organization Payroll System. It includes monthly deductions of members (EPF), Attendance, Salary Structures, Agreement between Employer and employee, Employee Details and few other modules.

Role: Developer.

Technology used: Vb.net, Sql Server 2008, Crystal reports

Other Projects

1. Project name- Corporate Content Management Portal

Description: This project provides an information system that has been developed to highlight on the different modules that are used in Business monitoring system manually to a computerized system.

Role: Developer.

Technology used: Asp.net with C#, Sql Server 2008, Crystal reports

Roles and Responsibilities:

- Involved in requirement gathering.
- Interaction with client and assistance.
- Involved in Project Development and Testing

Education

- **MCA** from Dehradun Institute of Technology, Dehradun.
- **Bachelor of Science** from Hemwati Nandan Bahuguna Garhwal University