

SUDHIR SINGH

166 C, Ambika Enclave, Dwarka Sector 15, New Delhi
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Energetic software engineer with 3+ year experience developing robust code for high-volume businesses. Skilled in developing business plans, requirements specifications, user documentation, and architectural systems research. Strong written and verbal communications.

Experience

Aug,2016 – Till Now

Software Engineer

Barcode India Ltd., Gurgaon, Haryana

- Execute full software development life cycle (SDLC)
- Write well-designed, testable code
- Integrate software components into a fully functional software system
- Troubleshoot, debug and upgrade existing systems

The projects delivered or worked upon include:

- Warehouse Management System: A Windows based application allowing controlling and administrating warehouse operations (inventory management, picking processes and auditing.

Front End: C#.Net

Back End: SQL Server

- Label Generation and Printing: A Windows application running at both Server and client site, Where the Barcodes are generated at Server side and Downloaded and printed at client side.

Front End: C#.Net, Web Service

Back End: SQL Server

- Work in Progress Automation System: Windows application

Front End: C#.Net

Back End: SQL Server

- Distillery Automation system: A Windows application where the required details are uploaded with the help of XML files into the system, and rest of the factory operation can be accomplished with the help of software.

Front End: C#.Net

Back End: SQL Server

- Kegs Traceability System: A web application developed for tracking the flow of Kegs from the time when it is filled and dispatched till the customer.

Front End: C#.Net

Back End: SQL Server

Jan,2016 – July 2016

(Contract Basis)

Web Developer

Fadsan Technologies

- Writing well designed, testable, efficient code by using best software development practices
- Creating website layout/user interfaces by using standard HTML/CSS practices
- Integrating data from various back-end services and databases
- Maintaining and expanding/enhancing the website once built
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functionality and speed.

The project delivered or worked upon include:

School Management ERP System: A web-based ERP system that aims to simplify, accelerate organize and coordinate the daily processes that are a part of any school's functioning. Moreover, the ERP system is capable of managing various information system including employee information system and student information system, through which, the school can manage employee attendance as well as student attendance and all the other activities of the school.

Front End : Windows Web , C#.net

Back End : SQL Server

Education

Rathnavel Subramaniam College of Arts and Science – Coimbatore, Tamil Nadu

Master of Computer Application

GPA: 7.9 / 10.0

Bharathair University (School of Distance Education) – Coimbatore, Tamil Nadu

M.SC (Information Technology)

Total: 0676/1000

Jai Narain Vyas University – Jodhpur, Rajasthan

Bachelor of Computer Application

Total: 3056/4800

Personal Details:

Fathers Name: Prem Singh

Date of Birth: 16/03/1986