Balraj Singh

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Objective: To secure a **Co-op position** within the IT field.

Availability: Fall 2019 (September to December)

Website: https://balraj1996.github.io/BalrajSingh.github.io/
https://balraj1996.github.io/BalrajSingh.github.io/

PG Certificate-Cloud Computing, Expected: Dec 2019

GPA: 4.0

B.sc in Computer science and Mathematics, 2017

Guru Nanak Dev University, Punjab, India.

Marks: <u>70%</u>

Technical skills

Languages : C, C#.NET, Powershell, HTML, CSS

Web Technologies: ASP.NET, Microsoft Azure.

Database : SQL Server 2016, Oracle 12c, Cassandra.

GUI Tools : MS Visual Studio .NET 2017

Operating systems: Windows XP, Vista, Window 7,8,10, Linux(Basic).

Academic Projects

Project #1

Title : **Hotel Management System**

Application Tools : C# Windows Forms
Database : MS-SQL Server 2016

Operating Systems: Windows 10

Description:

It is Window/Desktop based application, which could maintain an entire Hotel's day-to-day activities like enroll customers for different facilities, rooms, their statistics and etc.

Responsibilities:

- Involved in Requirements gathering
- Involved in Analysis
- User Interface Design
- Involved in Development
- Database mappings

Project #2

Title : **E-Library Management System**

Application Tools : Web Forms, Master Pages, C# .NET

Database : MS-SQL Server 2016

Operating Systems: Windows 10

Description:

It's a web based application. This application is developed for an Institute's e-library, Which provides the up-to-date information of all the Stock of books and Customer details available in the Library. By Using This Application:

- User can order the books from Library
- User search books present in library database.
- Admin can perform various operations.

Work Experience: Give and Go Prepared Food Corp (Aug 2018-Dec 2018)

Position: **Inventory Clerk**

- Maintained computerized record of all supplies and tracked their location use repair needs and use rate.
- Using <u>Microsoft Dynamics Nav</u>, tracked verified and reconciled use of supplies to maintain 100 percent accounting of stock.

• Prepared and generated weekly, monthly, quarterly and annual reports.

Brute Corp (Aug 2016 - Dec 2016)

Position: Web Developer

- Developed multiple projects in a solution with Visual Studio.
- Managed website links to videos and interactive media through constants.
- Completed numerous pages of HTML and grammatical edits per day.