**Ankit Sharma**

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**EDUCATION**

**Pace University, Seidenberg School of Computer Science and Information Systems New York**

Master of Science (MS) in Information Systems GPA: 3.53 May 2018

**Rajiv Gandhi Technical University (RGTU) India**

Bachelor of Engineering in Electronics and Instrumentation Jun 2014

**TECHNICAL SKILLS**

**Operating Systems:** Windows, Linux

**Programming Language:** R programming, SQL Scripting, TSQL, XML, Python

**Web Technologies**: HTML 5, CSS3, Bootstrap, PHP, JavaScript, WordPress

**Data Analytics** Tableau 10, Rapid miner, Microsoft Excel (Advanced level), Google analytics, NoSQL, IBM SPSS,

**Concepts &Tools**: Microsoft Visio, SSIS, SSRS, SQL server management studio, Visual studio(shell), Google Analytics

**Databases**: SQL Server 2012- 17, MySQL, Microsoft access, Microsoft Excel

**Proficiency in:**  Data Visualization, Business Analytics, Data Analytics, Data Integration & Reporting, ETL

**Familiar With:** Front end development, Regression analysis, Hypothesis Testing, Agile Methodologies

**INDUSTRY EXPERIENCE**

**The Whole Food Nut California, USA  
 SQL Developer/Web Developer Intern (HTML, MySQL, CSS, PHP, Bootstrap & Java Script)** Aug 2017- Dec 2017

* Designed, Developed, built and managed the company website.
* Proposed and implemented efficient design layouts, formatting options and accessibility of web pages across all devices.
* Responsible for SQL Queries for CRUD application.
* Created SQL Procedures and Views for data flow and data fetching for application.

**WEB CRAFT IT Indore, India**

**Data Analyst** Sept 2014 – June 2016

* Designed, developed, documented, and implemented databases for various applications
* Coordinated with client to define standards and gather requirements and goals.
* Responsible for designing and developing database architecture and applications which decreased process completion time by over 70%.
* Designed SQL queries to implement CRUD functionality for different applications.
* Documented database schema, design and implementation (use cases(Visio), flowcharts, and data models).
* Responsible for write T-SQL Queries and used T-SQL to create stored procedures to be used with SSRS reports.
* Analyzed bugs in SQL triggers and stored procedures to correct data issues
* Created the dashboard on tableau and analysed reports using tableau and excel for different clients on different KPIs focused on revenue and expenditure which leads to increase in profit by 40% and up.
* Analyzed data in revenue, compensation, profit, opportunity and risks from different scale like time, product etc.
* Improved 9% on per month revenue by utilizing sales performance report.
* Designed, developed, and delivered business intelligence solutions using SQL Server Integration Services (SSIS), SQL Server Reporting Services (SSRS).
* Used ETL methodology for performing Data Migration, Extraction, Transformation and Loading using SSIS and designed data conversions from wide variety of source system
* Also assisted in developing front-end modules for various projects.

**ACADEMIC PROJECTS**

**Tableau Portfolio (Tableau, Excel)**(<https://public.tableau.com/profile/ankit.sharma1694#!/vizhome/Resume_222/Portfolio>**)**Feb 2018- March 2018

* Created an interactive dashboard of my resume which gives the timeline of my academic & professional work.

**Musicwear.com (PHP, MySQL, HTML, JS, CSS) (**[https:music-wear.herokuapp.com](https://musicwear.herokuapp.com/))Aug 2017- Dec 2017

* Created a full fledge e-commerce website to let users buy the headphones of their favourite brands.
* Implemented the shopping cart functionality using sessions to add products in the cart and check them out later.

**Video Game Analysis (Tableau, Excel) (** <https://public.tableau.com/profile/ankit.sharma1694#!>)July 2017-Aug 2017

* Created a dashboard for trend analysis of video game sales from 1980 to 2015 to predict the future needs of the industry.
* Analyzed sales data geographically and created a dashboard showing business risks of particular genres in different areas.
* The dashboard created helped in categorizing sales based on genres, platform and area.

**Library Management System (MySQL, HTML, CSS)** Feb 2017- Mar 2017

* Created a web based interface to facilitate the user to search for a book based on book name or ISBN.
* Implemented CRUD functionality based on the user roles to authenticate and authorize the data.