**NIKHILKUMAR BACHHAV**

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##### EDUCATION

**Master of Science, Management Information Systems August 2015 - December 2016(Expected)**

University of Illinois at Chicago (UIC) – Liautaud Graduate School of Business, Chicago, IL **GPA: 3.5**

***Coursework*** Business Data Mining | Statistical Software for Business | Advanced Database Management System | Data Visualization | Enterprise Application Development | Big Data Analytics

**Bachelor of Technology, Computer Engineering August 2008 – June 2012** University of Pune, Pune, India

##### SKILLS

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| **Languages:**  C, C++, Java (Expert), COBOL (Expert), JCL(Expert), R (Intermediate), SAS (Intermediate), Mainframe Assembler (Intermediate), SQL (Expert),Python (Intermediate) | **DBMS:**  IBM DB2(Z-OS), MySQL(Intermediate), VSAM(Intermediate), HDFS(Expert) |
| **Tools:**  AQT, RStudio (Expert), QTP, CA-7, CHANGMAN, SPUFI, Tableau (Intermediate), RapidMiner (Intermediate) | **Microsoft Office Suit** (Expert) |
| **Methodologies:**  Waterfall, Agile | **Multilingual:**  Fluent in Hindi, Marathi, English |

EXPERIENCE

**Wipro Technologies – Software Developer**,Pune, India **Jun 2012 – Aug 2014**

**Client:** **Fifth-Third Bank**

* Worked as developer on COBOL and Mainframe Assembler programming language, in one of the most critical team responsible for fund transfer process.
* Implemented automation for manual testing of online functions using QTP which slashed the overall testing time by 75%.

**Wipro Technologies –** **SAS/DWH,** Pune, India  **September 2014 – May 2015**

**Client: Capital-One Financial Corporation**

* Worked as support engineer for real time production issues in mainframe based data warehousing solution.
* Worked on mainframe SAS to create different reports.

ACADEMIC PROJECTS

**Online Resource Management System**

* Developed web application for resource management for academic use using HTML, CSS and JAVA Servlets.

**Financial Statement Analysis** [**[GitHub]**](https://github.com/nickmania/Banking-Project-1)

* Performed annual financial statement analysis of SanDisk Corporation to get insights of the financial position of the company and suggested opinions on investment in SanDisk.

**Data Analysis for Marketing Campaign for Banking Data SAS, Cluster Analysis, Regression Analysis** [**[GitHub]**](https://github.com/nickmania/Banking-Project-1)

* Performed data analysis on dummy dataset from FDIC and US Census Data for effective marketing campaign.
* We performed competitor analysis for JPMorgan Chase and Wells Fargo and later we performed factor analysis and cluster analysis to determine the target customer.
* To precisely determine response to our marketing campaign we also performed logistic regression on the data and presented our findings to marketing team for suggestions.

**Strategic Plan for Dillard’s Department Stores Multidimensional Modelling and Analysis** [**[GitHub]**](https://github.com/nickmania/Banking-Project-1)

* We used SQL Server Data Tool to create a dummy multidimensional model using tables and created different facts table and dimension table to create Multidimensional Cube.
* We performed analysis on already developed cube which is hosted by University of Arkansans to determine strategic plan for Dillard’s Departmental Store to maximize profit.

##### CERTIFICATIONS

* Certified in Business Analytics from Manipal Global University.