

# Pushkar Dandekar

## **Intern - Social Media Analytics - ThoughtBuzz**

Singapore

- Email me on Indeed: <http://www.indeed.com/r/Pushkar-Dandekar/06e3c2edda2a3ad3>

## Work Experience

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### **Data Scientist**

Jabil Circuit

May 2017 to Present

### **Business Intelligence Consultant**

NCS Pte Ltd

September 2015 to May 2017

### **Business Intelligence Consultant**

Web Synergies

May 2015 to August 2015

### **Intern - Social Media Analytics**

ThoughtBuzz - Singapore

August 2014 to March 2015

Industry specific solutions based on social media listening

- Applying machine learning techniques. Text mining using R.
- Working on the analysis of social media data from Facebook Page, Twitter and various blogs and forums.
- R and Python scripts to extract the data.
- Involved in data analysis and cleaning activities.
- Preparation of the data in order to apply text mining techniques.
- Text mining techniques like Sentiment Analysis, WordCloud and Concepts Extraction and Categorization and Topic Modeling etc. have been applied on the data till now.
- Calculation of net promoter score based on sentiment analysis.
- Comparison of NPS scores for different clients.
- Final objective is to create a benchmarking solution for the client based on the NPS and other components.

### **Analyst - Business Intelligence**

Nitor Infotech Pvt.Ltd

September 2012 to December 2013

Took ownership of a complete phase of the project as a MS-BI developer.

- Involved in data analysis and data cleansing activities using Microsoft SQL Server (2008R2 and 2012).
- Participated in the dimensional modeling of the project
- Developed an ETL process to create and load the data warehouse using SSIS.
- Designed several OLAP cubes and have experience in writing MDX scripts.
- Creation of report dashboards for clients.

- Mentored junior team members in their orientation to the project and tasks assigned to them.
- Regular interaction with customers and clients to understand and implement their requirements.
- Twitter sentimental analysis as a part of internal project.

### **System Analyst**

March 2012 to August 2012

Involved in the restructuring of dimensional model along with auditing process.

- Client side deployment and environment configuration.
- Data Migration - Did data cleansing and analysis activities and designed an ETL process to migrate data from Excel source to MySQL (SugarCRM) database using SSIS.

### **Application Developer**

LeapSwitch Networks Pvt. Ltd

July 2011 to February 2012

Worked on an Travel Booking Portal application using CakePHP

- Modules completed - Hotel and room selection and room booking
- Maintain login permissions and access control list as well as creation of Admin and User dashboards

### **Junior Analyst**

DataStraits Inc - Singapore

June 2010 to June 2011

Worked on OLAP concepts and designed a cube using dimensional model.

- Used MDX queries for simple calculations which were later used in SSRS reports.

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- Designed a process which would automatically generate 3000 reports of product sales/target results.

## **Education**

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### **Bachelors of Engineering in Information Technology**

University of Pune - Pune, Maharashtra

June 2010

### **Master of Technology in Engineering**

National University of Singapore - Singapore

## **Additional Information**

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### **TECHNICAL SKILLS**

- Databases: Microsoft SQLServer, MySQL, Oracle
- BI Tools: Microsoft BI Suite(SSIS, SSAS, SSRS), Qlikview, Powerpivot, Powerview
- Data Mining Tools: R, Tableau, SPSS, Python

### **MAJOR COURSES**

Designing of Intelligent Systems, Data Mining, CRM, Case Based Reasoning, Computational Intelligence, Text Mining,

Web Analytics, Knowledge Management, Data warehousing, Development of Intelligent Systems to Perform Business

Analytics