#### **RESUME**

# Dadi Manoj Kumar

# **B.tech, Computer Science and Engineering**

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# **Career Vision**

To work in a challenging environment demanding all my skills and efforts to explore and adapt myself in different fields and realize my potential where I get the opportunity for continuous learning.

## **Professional Chronicles:**

- ➤ Having 1 Years and 8 months of Total IT Experience.
- Having 14 months of an experience in Machine Learning and Data science.
- Experience with common data science toolkit Such as Jupyter, Python, NumPy and data visualization tools such as Matplotlib, GGplot etc.
- Understanding of machine learning techniques and algorithms such as Linear regression, KNN, Naïve Bayes, SVM, Decision forest, Deep learning and Neural networks etc.
- Pre-process the data to train machine for applying Machine Learning Algorithm. .
- ➤ Good interpersonal skills, result oriented, hard working with a quest and fervor to find out modern technologies and embark on challenging tasks.

#### **Educational Details:**

Graduate in Bachelor of Engineering in Computer Science and Engineering from Simhadri Group of Institutions Anakapalli with an aggregate of 68% in 2016.

## **Skill Sets**:

- Machine Learning Algorithms, K-NN, Decision Tree Classifier, Bayes Theorem, SVM, Linear Discrimination Analysis, Principal component Analysis, Deep Learning, Natural Language Processing.
- Languages: Python 2.7, Python 3.4, Basics of C, MySQL.
- Operating Systems: Windows 7, XP
- Reporting Tool: MS Excel.

# **Professional Experience:**

# **BEPEC SOLUTIONS Private Ltd**

**Duration:** June2017 to Oct2018(Still Working)

Working in Bepec solutions Private Ltd. Identifying and determining the data analytics problems by visualizing the dataset and applying correct algorithm to it. Cleaning and Validating the data to ensure greater accuracy, completeness and uniformity.

## **Project assigned:**

- Student performance prediction using KNN and Naïve Bayesian.
- Spam mail detection using Naive bayes algorithm.
- Loan creditability of customers.
- Digit Recognization using Support Vector Machine.
- Malware detection using Fisher Linear Algorithm.
- ➤ Traffic intensity detection using Support Vector Machines.

## **Application Operation Centre**

**Duration:** Nov2016 to June2017

Working as a Data Center Operator and Application, Database and Server Monitoring in IBM (Vodafone Project)

**Project**: Application Operation Centre

Client: Vodafone India

# **Project Description:**

This is a Project for Monitoring and Maintaining the Databases, Production & Applications Servers and Networks for the Client Vodafone which all are managed by IBM. Understanding the severities, Revenue Impact and Accordingly Informing, Intimating and Escalating the issues to the higher management. Prevention of Severities, Direct/Indirect revenue impact and Maintaining the SLA of the Customer.

## **Role and Responsibilities**:

- Responsible for Monitoring and Maintaining Production & Application Servers, Databases and Networks.
- Using the tools like IBM Tivoli, Orion SolarWinds, Oracle Enterprise Manager and BMC Remedy.
- Coordinating with Database, Unix, Linux, Application, Wintel, Network and Incident Management Teams to resolve the issues and Finding out the Root Cause Analysis.
- Participating in Client calls to Discuss and resolve Technical difficulties to save revenue impacts.

P	ersonal	Infor	mation:

	➤ Father's Name:	D.V.S.V.S. Naidu			
	➤ Date of Birth:	3 <sup>rd</sup> July 1994			
	➤ Sex:	Male			
	➤ Marital Status:	Single			
	➤ Languages Proficiency:	English, Telugu			
Declaration:					
	I hereby declare that the information furnished above are true and correct to the best of my knowledge.				
Da	te:				
Pla	ice:	(Manoj Kumar	)		