# SATYABRAT SAHOO

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To ensure challenging position in a growing organization where I am able to utilize my capabilities to the best extend and in the process add value to organization and my career.

## EDUCATION

**B.Tech | ECE| CGPA - 8.81**
ITER | 2018 |

**12th | Percentage - 81 %**
K V – 2,BBSR | 2015 |

**10th Standard |CGPA - 10**
K V -2,BBSR | 2013|

## SKILLS

- Innovative
- Inter Personal Skills
- Confident
- Enthusiastic
- Analytical
- Excellent Communication
- Team Player
- Problem Solving

## TECHNICAL SKILLS

**Tools**: Android Studio,Excel and Pycharm

**IDE'S:** Eclipse, Jupyter Notebook

**Languages**: C with Data Structures, Java Programming, SQL & Python

## PERSONAL DETAILS

**DOB**: 31th Oct, 1997
**Languages**: English, Hindi & Telugu
**Hobbies**:Cricket,Computer games ,TV series
**Permanent Address**: Sastri Nagar,Plot no 260/A,Unit-4,Bhubaneswar,Odisha

## CERTIFICATIONS

**Python for Data Science - DataCamp**

- This Course targets in progressing towards Statistical Analysis, Data Mining and Interactive Basic and Advanced Data Visualization.Practical datasets have been analysed using NumPy, Matplotlib, Pandas, Seaborn, etc from basic fundamentals.

- Understanding and explaining the Practical models of machine learning such as Regression and Classification Models, Naïve BAYES, Kernel SVM, Clustering(K-means Clustering , Hierarchical Clustering) and Association Rule Learning using Numpy, Scikit-Learn, Pandas, Matplotlib.

- Creating accurate prediction models of Regressions and Classifications and delves into core concepts like Natural Language Processing, Reinforcement Learning and Deep Learning(Artificial and Convolutional Neural Networks)

**VLSI – CTTC,Bhubaneswar**

- This course deals with introduction to VLSI,semiconductor physics,EDA Tools,CMOS design,VHDL programming and simulation using XILINK and ALTERA,configuring PLDs(SPARTAN,VIRTEX,CYCLONE) and Basics of Micro controller.

## ACADEMIC PROJECTS

**Wireless Electricity– 2016-2017**

- Project involved efficient way to transfer electricity wirelessly.

**Summer Calendar- 2017**

- Android App that displays the events for Pre Placement Training.
- In the process of making this project learnt the basics of android and made various other mini apps.

## POSITIONS OF RESPONSIBILITY

- Member of NSS

## EXTRA CURRICULAR ACTIVITIES

- Participated in various events conducted by NSS