



# ROOP BASANT

## Computer Science Engineer

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Gonda - Uttar Pradesh, India

roop-basant-8457571b7/

Roopbasant007?tab=repositories

## SKILLS

- Tableau Desktop
- Excel
- Numpy
- Pandas
- Matplotlib
- Scipy
- MySQL
- MongoDB
- Node.js
- Express.js
- Python
- JavaScript
- Data Structure and Algorithm
- Statistics
- Problem Solving

## LANGUAGES

English: **Professional**

Hindi: **Native**

## INTERESTS

Chess, Video Games, Table Tennis

## ABOUT ME

*A qualified Computer Science Engineer with knowledge of Data Analysis and Website Development. I am enthusiastic to work as a Data Analyst or Business Data Analyst in a challenging, innovative and inventive environment.*

## EDUCATIONAL

### B-Tech in Computer Science and Engineering | Tezpur University

07/2019 - 06/2023

Assam, India

- CGPA: 7.93

### Intermediate | Subedar Memorial Inter College

07/2016 - 06/2017

Gonda - Uttar Pradesh, India

- Percentage: 72.6

## PROFESSIONAL CERTIFICATION

### Hands on Tableau Training for Data Science | Udemy

09/2023 - 10/2023

India

### Data Analytics with Python | NPTEL - IIT Roorkee

01/2022 - 04/2022

Assam, India

## PROJECTS

### Tableau Visualizations |

09/2023 - Present

- Laundering Company Analysis - A Dashboard to help to make decision for marketing investment in newly opened stores.
- Customer Segmentation Dashboard - A dashboard for customer segmentation of UK's Bank based on several parameters like average-salary, age-group, gender, job-classification.
- Customer Segmentation Storyline - Statements based on visualization to help UK's bank manager to get knowledgeable insights about their customers.

### Student Result Analyser |

09/2022 - 05/2023

- A web-based application using MERN (MongoDB, Express.js, Node.js, React.js) framework. It is basically a web portal for the analysis of student results. It also categorizes the students into different classes namely Outstanding, Best, Good, Average, Below Average, etc.