

# Ronak Harshad Lodha *Senior Executive - Business Intelligence Analyst*

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📁 Portfolio

## EDUCATION

### Bhavans College

**BACHELOR OF SCIENCE-INFORMATION TECHNOLOGY, (BSc.IT)**

2022 | 8.58CGPA

### NMFC

**SCINECE, 12TH**

2019 | 60%

### E-Connect Computer Education

**Diploma of Education, Web and Graphics Designing**

June 2018 - Sep 2018 | A+ Grade

### Ryan International School

**CBSE, 10TH**

2017 | 60%

## SKILLS

Python

Artificial Intelligence

Data Analysis

R (Programming)

Analytical Skills

Tableau

HTML, CSS, JavaScript, PHP

Interpreting Data

Natural Language Processing (NLP)

Data Science

Linux

Github

Rest APIs

Advance Excel

Beautiful Soup

Data Collection

MongoDB

Machine Learning

Jupyter Notebook

SQL

Data Operations

Data Visualization

AWZ

Azure

Ansible

Terraform

## TEST SCORES

### Diploma in Web and Graphics Designing

**Score: 152/200**

Oct 2018 | Mumbai, India

## CERTIFICATES

- Complete Machine Learning & Data Science Bootcamp [🔗](#)
- R Programming For Absolute Beginners [🔗](#)
- Microsoft Azure Architect technologies AZ 303 [🔗](#)

## PROFESSIONAL EXPERIENCE

### Viral Fission

#### Senior Executive - Business Intelligence Analyst

Oct 2023 – present | Mumbai, India

#### Executive - Business Intelligence Analyst

Jul 2022 – Oct 2023 | Mumbai, India

### Forsk Technologies

#### Data Science Intern

May 2022 – Jul 2022 | Mumbai, India

Data Science training and internship program

### Self-Employed

#### Python Instructor

Aug 2021 – Oct 2021 | Mumbai, India

I taught Python basics to three UK students, including Pandas, NumPy, and Matplotlib.

### Xume

#### Frontend Developer

Aug 2020 – Sep 2020 | Mumbai, India

Developed the company's website (frontend) with a team of 2.

#### Application Analyst

Mar 2020 – Apr 2020 | Mumbai, India

With a team of 3 worked as an application analyst for their app which was in beta version.

## PROJECTS

### A Text Analysis of Trump's Tweets [🔗](#)

Jun 2022 – Jun 2022

- Analyzed 60,000+ Trump tweets with R and NLP tools to reveal sentiment scores and word frequency patterns.

### Stock-Price-Prediction [🔗](#)

Jun 2022 – Jun 2022

- Leveraged Machine Learning (ML) techniques (Tensor Flow) to build prediction model for stock prices, achieving 95% accuracy in short-term and 90% accuracy in long-term predictions.

### PC Builder System

#### Demo, Associated with Bhavans College

Apr 2021 – Apr 2022

- PC Builder: An easy online tool for custom gaming rigs. Our team of 2 developed it using HTML5, SCSS, JavaScript for frontend and PHP with MySQL for product data.

## INTERESTS

**Skating** (*National skater, U19 international medalist (1 gold, 2 silvers) for India.*)

**Sports/Fitness • Coding • Analysis**