

Ronak Harshad Lodha *Business Intelligence Analyst*

📍 Mumbai, Maharashtra, India ✉️ ronaklodhps110@gmail.com 📞 +919833954994 in LinkedIn 🐙 Github

🖱️ 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
Business Intelligence Analyst

Jul 2022 – Present | 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

- Collected, cleaned and compiled over 60,000 of Trump's tweets using R(programming) and Natural Language Processing tools, then implemented sentiment score and word frequency analyses to identify key patterns in the data.

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