

Ronak Lodha *Business Intelligence Analyst*

📍 Mumbai, India ✉️ ronaklodhaps110@gmail.com 📞 +919833954994 in LinkedIn 🖱️ Portfolio Website 🐙 Github

EDUCATION

Bhavans College
BACHELOR OF SCIENCE-INFORMATION TECHNOLOGY, (BSc.IT)
2022 | 8.58CGPA

NMFC
SCIENCE, 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

SQL

Python (Programming)

Power BI

R (Programming)

Tableau

Github

Data Science

Data Analysis

Linux

Machine Learning

Artificial Intelligence

Jupyter Notebook

HTML, CSS, JavaScript, PHP

Advance Excel

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 [🔗](#)

INTERESTS

Skating (*National level skater and also represented India in Skating(U19) at the international level and won 3 medals (1 gold and 2 silvers)*)

Sports/Fitness • Coding • Analysis

PROFESSIONAL EXPERIENCE

Viral Fission [🔗](#)
Business Intelligence Analyst
Jul 2022 – Present | Mumbai, India

Forsk Coding School
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 provided basic Python instruction to three students in a UK school, covering fundamental concepts and libraries like Pandas, NumPy, and Matplotlib.

MAJA Solutions

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 is an easy-to-use, online computer builder. Users can use our intelligent building wizard to design the ultimate custom gaming rig. We offer everything you need for a custom-built desktop computer.
- With a team of 2, worked on this project using HTML5L, SCSS, and JavaScript which manages the frontend and responsiveness of the website, and also used PHP with the MYSQL database which stores all the product details.