# Ronak Harshad Lodha Business Intelligence Analyst

♥ Mumbai, Maharashtra, India 🛮 ronaklodhaps110@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%

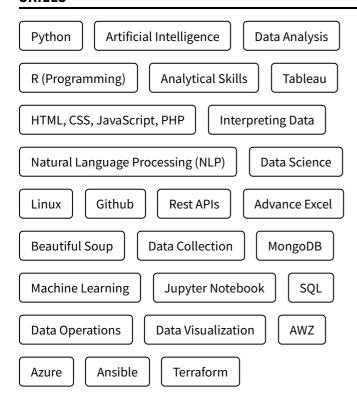
# E-Connect Computer Education Diploma of Education, Web and Graphics Designing

June 2018 - Sep 2018 | A+ Grade

# Ryan International School CBSE, 10TH

2017 | 60%

### **SKILLS**



### **TEST SCORES**

# Diploma in Web and Graphics Designing Score: 152/200

Oct 2018 | Mumbai, India

#### **CERTIFICATES**

- ullet Complete Machine Learning & Data Science Bootcamp  $\,\mathscr{D}$
- 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