# Curriculum vitae

# Suraj Hiralal Gupta

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#### ACADEMIC DETAILS

Examination	University	Institute	Year	CGPA
Master of Science (Analytical Chemistry)	Mumbai University	Ramniranjan Jhunjhunwala College	2024	8.40
Bachelor of Science (Chemistry)	Mumbai University	Ramniranjan Jhunjhunwala College	2021	7.61

#### **TECHNICAL SKILLS**

- **Instrumentation Technique**: UV-visible Spectrophotometer, FTIR (Fourier transform infrared spectrometry), Flame Photometer, Colorimeter, pH meter.
- MS Excel, MS PowerPoint, MS Word, and Basic Python (All Basic Computer knowledge)

# LANGUAGE PROFICIENCY

• English, Hindi and Marathi

## **PROJECTS**

- Intellectual property rights (IPR) and economic growth in India (M.Sc.) (2024)
  - **Objective:** To gather as much information regarding economic growth through various sources.
  - This study helped develop IPR interest and various case studies.
- Preparation and Investigation of Structural, Thermal, and Spectroscopic properties of Double Salts
  - This project involves titration, filtration, and experimental results with the help of modern analytical instruments and equipment.

### **EXPERIENCE**

• FREELANCING || CHEGG-Managed Network Expert (Solved various Questions on Chemistry, Helped Students) (1 April 2021 to 1 July 2022)

# **EXTRACURRICULAR'S**

• Volunteered in "Chem-Carnival" organized by the Department of Chemistry at R.J. College (2022)

#### **WORKSHOP'S & SEMINAR'S**

- Workshop's on Sophisticated Analytical Instruments (ICT, Mumbai)
- Workshop's on GREEN Chemistry (Somaiya College, Mumbai)
- Introduction of Plasma (Institute of Plasma Research Training Program) (Somaiya College, Mumbai)
- Value-added course (IT in chemistry and safety in the laboratory) (RJ College, Mumbai)
- HPLC Instrument (Training Program) (Institute of Science, Mumbai)
- Training Program on Analytical Instruments (Thermo Fisher Scientific India Pvt. Ltd, Powai, Mumbai)