# **Mohit Rathod**

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A detail-oriented Lab Chemist with a bachelor's degree in chemistry and over two years of experience in precise lab analysis and calibration. Currently transitioning into data science, proficient in Python and ongoing training in data science.

#### **WORK EXPERIENCE**

LAB CHEMIST Apr 2021 - Sep 2023 Ankleshwar, Gujarat

**Declan Industries Pvt. Ltd** 

Analyzed and calibrated laboratory instruments including weight balances, Karl Fischer, and FTIR. Recorded and reported data for various chemical analyses, ensuring 100% accuracy and compliance with industry standards. Collaborated with the quality control team to maintain high standards of laboratory practices.

# **EDUCATION**

# **BACHELOR OF SCIENCE IN CHEMISTRY**

2020

**CGPA:** 6.55

COLLEGE OF COMPUTER, SCIENCE & INFORMATION TECHNOLOGY, JUNAGADH

# CURRENTLY PURSUING DATA SCIENCE WITH GENERATIVE AI COURSE FROM PW SKILLS

#### **TECHNICAL SKILLS**

LANGUAGES AND DATABASE: PYTHON, SQL, MYSQL

DATA ANALYSIS AND DATA VISUALIZATION: PANDAS, NUMPY, MATPLOTLIB, SEABORN

TOOLS: MICROSOFT EXCEL, POWERPOINT, WORD

**MACHINE LEARNING: SCIKIT-LEARN** 

MATHEMATICS FOR MACHINE LEARNING: Statistics, Probability, Linear Algebra

# **CERTIFICATIONS**

THE COMPLETE PYTHON PRO BOOTCAMP by UDEMY

# **LANGUAGES**

**ENGLISH • GUJARATI • HINDI**