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

Declan Industries Pvt. Ltd

Ankleshwar, Gujarat

Analyzed and calibrated laboratory instruments including weight balances. Karl Fischer, and ETIP. Recorded and reported

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

COLLEGE OF COMPUTER, SCIENCE & INFORMATION TECHNOLOGY, JUNAGADH

CGPA: 6.55

2020

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: Excel, Power BI, Word

MACHINE LEARNING: Scikit-Learn, TensorFlow

MATHEMATICS FOR MACHINE LEARNING: Statistics, Probability, Linear Algebra

CERTIFICATIONS

- THE COMPLETE PYTHON PRO BOOTCAMP by UDEMY
- Tata Data Visualization: Empowering Business with Effective Insights Job Simulation on Forage September 2024

LANGUAGES

ENGLISH • GUJARATI • HINDI