

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 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

June 2016 - Oct 2020

COLLEGE OF COMPUTER, SCIENCE & INFORMATION TECHNOLOGY, JUNAGADH

CGPA: 6.55

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