

# Bhaumik Mandalia

Data scientist

## Personal details



Bhaumik Mandalia



bhaumiknimesh9@gmail.com



+917483424760



Kuldevi Krupa, Nimesh V  
Mandalia, Gundawadi 8/16  
corner Rajkot, Gujarat, 360002  
360002 Rajkot



linkedin.com/in/bhaumik-  
mandalia-425a19208

## Skills

Python Programming ●●●●●

SQL ●●●●●

Power Bi ●●●●●

Data Analysis ●●●●●

Microsoft Excel ●●●●●

## Profile

Analytical and detail-oriented data scientist with a strong foundation in data analysis and statistical modeling. Adept at leveraging machine learning algorithms and data visualization techniques to derive actionable insights and support strategic decision-making.

## Education

**10th** Apr 2017 - May 2018

Indian School Nizwa, Sultanate of Oman

CBSE : 73.4%

**12th** Apr 2019 - May 2020

Indian School Nizwa, Sultanate of Oman

CBSE : 73.2%

**B.Tech CSE(AI & ML)** Sep 2020 - Jun 2024

Jain University, Bangalore(karnataka)

6.5 CGPA

## Projects

### Use of Ensemble Learning and Evolutionary Plan Based Generation in Video Game AI:

Implemented ensemble learning techniques to improve the AI's decision-making capabilities in video games, making it more adaptable and effective

### Automated Email Scheduler with Attachments Using Python:

Developed a Python-based tool to automate the scheduling and sending of emails, streamlining communication processes.

### Versatile Voice Assistant using Python:

Developed a multi-functional voice assistant using Python that allows users to set reminders for various tasks, ensuring timely and efficient task management.

## Certificates

**Introduction to CyberSecurity-Cisco** Aug 2022

Networking Academy

- Completed foundational cybersecurity concepts including network security, threat identification, and risk management

**Data Science-Tops Technologies** Present