

# Manav Bhavsar

+916355501063 | manav.bhavsar28@gmail.com | <http://www.linkedin.com/in/bhavsar-manav>

Self-motivated recent graduate with a Bachelor's degree in Computer Science Engineering (AI & ML). Possesses a strong foundation in programming, software development, and IT principles. Experienced in working with various programming languages such as Java, Python, C and PHP. Demonstrates excellent problem-solving abilities, attention to detail, and a passion for technology and continuous learning.

## EXPERIENCE

### AI & ML Intern

Jan 2024 - Apr 2024

Edunet Foundation, GTU Code-Unnati Center of Excellence, Ahmedabad

- Developed predictive models for stock prices with 85% accuracy.
- Improved model performance by 30% through data preprocessing.
- Achieved 90% accuracy in sentiment analysis of customer reviews using NLP.

#### Project: AI Resume Analyzer

- An AI resume analyzer is an advanced software tool designed to streamline the recruitment process by automatically reviewing and evaluating resumes. Utilizing natural language processing (NLP) and machine learning algorithms, it can parse through resumes to extract relevant information, assess candidate qualifications, and match them against job requirements.
- Tools: Python for Backend, HTML, CSS and StreamLit for Frontend.
- Database: MySQL.
- Main Libraries used in this project are NLTK and spaCy library.

### Data Analyst and Machine learning intern

Jul 2023 - Aug 2023

Infolabz, Ahmedabad

- My role was to use json and extract api into python dictionary and perform Machine Learning models on it.
- Machine Learning Model which were used in data analysis are Classification, Regression and Clustering.

#### Project: Image Classifier

- An image classifier is a type of artificial intelligence (AI) system designed to automatically categorize and label images into predefined classes or categories. Leveraging techniques from computer vision and machine learning, particularly deep learning, image classifiers analyze visual content to identify patterns and features that distinguish different objects or scenes.
- Tools: Python, Convolution Neural Network (CNN), it is essential for feature extraction and image analysis.
- Main Libraries used are Tensorflow, Tensorflow keras and numpy.

## EDUCATION

### B.E. - Computer Science Engineering

Aug 2020 - Jun 2024

New LJ Institute of Engineering and Technology, Ahmedabad

CGPA: 8.76 | CPI: 8.37

## SKILLS

Python, Java, C, HTML, CSS, Javascript, PHP, MySQL

## LICENSES & CERTIFICATIONS

### Artificial Intelligence and Machine Learning

2022

Vodafone India Services Pvt. Ltd.