

# MANISH SINGH

## CONTACT

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## SKILLS

### Languages

- Python
- Java

### Programming

- Object Oriented Programming
- Web Programming(Flask)

### Databases and Tools

- MySQL
- Xampp

### Machine Learning and Deep Learning

- Numpy
- Pandas
- Matplotlib
- Seaborn
- OpenCv
- TensorFlow

## EDUCATION

- Bachelor in Computer Science**
- St. Aloysius College, Jabalpur(M.P)**
- Sept. 2020 - May 2023
- Intermediate in Science**
- Beni Singh College, Rohtas(Bihar)**
- June 2017 - Mar 2019
- SSC**
- PCA, Kaimur(Bihar)**
- Apr 2016 - Mar 2017

## SOFT SKILLS

- Excellent Communication
- Team Player
- Critical and Analytical Thinking
- Adaptability

## COURSEWORK

- DBMS
- Operating System
- Software Engineering
- Data Structures and Algorithms

## OBJECTIVE

Strong in design and integration with intuitive problem-solving skills. Proficient in Python, Java, Flask, OOP, MySQL, ML and DSA. Passionate about implementing and building new projects. Ability to translate business requirements into innovative technical solutions. Looking to start the career as an entry level role in Software Engineer.

## EXPERIENCE

### Data Science Intern

Sept 2023 - Nov 2023

#### Mapzot.Ai

Greater Atlanta, US

- Optimized web scraping process using Beautiful Soup, resulting in a 20% increase in data accuracy and a 30% reduction in manual data cleaning, saving 9 hours per week.

- Tools and Technology Used:- Python, Beautiful Soup, Jupyter

### Python Developer Intern

July 2023 - Aug 2023

#### Codeclause

Pune, India

- Built and deployed projects having UI and demonstrate dynamic features.
- Worked with Databases that enabled users to store their data with more efficiently and in a structured way.
- Tools and Technology Used:- Python, MySQL, Pycharm, Xampp

### Data Science Intern

Jan 2023 - Mar 2023

#### Yoshops.com

Chennai, India

- Performed exploratory data analysis and developed predictive models using Machine Learning.
- Analyzed data from 5000 monthly active users and used outputs to guide product strategies, which increased app engagement time by 2x and 3x shares on social media platforms.
- Tools and Technology Used:- Python, Power BI, Jupyter

## PROJECTS

### RECOGNITION SYSTEM

- Created an interface between human and computer which will capture human hand gesture dynamically and will control the volume level.
- Tools and Technology Used:- Python, OpenCv, Pycaw, Mediapipe and Numpy.

### JOB DETECTION SYSTEM

- Designed and implemented a classification model that uses text data features and meta-features and predict which job description are fraudulent or real.
- Tools and Technology Used:- Python, Numpy, Pandas, Sklearn, Wordcloud, Spacy and Jupyter.