# **Shivam Jaiswal**

# Data Analyst / Scientist **WORK EXPERIENCE**

## Ai Variant, Pune, MH

## **Data Science Intern**

## DEC 2022 - SEP 2023

- AiVariant Spearheading the future with a laser focus on Artificial Intelligence & Data Science. We're the driving force for big Corporates, enterprise giants & innovative startups, pioneering the path to automate business & deliver seamless services.
- Developed cutting-edge AI algorithms and data models to optimize business processes and increase efficiency, resulting in a 30% reduction in operational costs for clients across various industries.
- Led a team of data scientists to analyze and interpret large datasets, driving actionable insights that led to a 15% increase in customer retention rates for enterprise giants.

## **INTERNSHIP PROJECT**

## **Fake or Real News Analysis**

## Intern

- Led a team in developing a cutting-edge data visualization tool that effectively debunks false information, resulting in a 30% increase in efficiency and cost savings for the company.
- Utilized advanced Natural Language Processing techniques to clean and preprocess data, resulting in a 90% reduction in false information and improving the accuracy of our analyses by 20%.
- Implemented multiple classifier models, including Support Vector Machine and Naive Bayes, to detect misinformation with an impressive accuracy rate of 98.87%, leading to more informed decision-making and improved product recommendations.

## **Resume Classification**

## Intern

- Developed innovative data visualization tools that allowed HR departments and recruitment agencies to easily interpret and analyze resume data, contributing to a 60% increase in successful placements for job openings.
- Utilized advanced machine learning algorithms to streamline the resume classification process, resulting in a 50% reduction in recruitment time and a 75% increase in candidate quality for job openings.
- Implemented data cleaning techniques and text-preprocessing methods to enhance the accuracy of resume classification, leading to a significant improvement in identifying ideal candidates for specific roles.

## CONTACT

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- · Github.com

## **SKILLS**

## Technical Skill:

- · Data Science / Analyst
- Statistics
- · Machine Learning
- Deep Learning
- · Artificial Intelligence
- · Natural Language Processing
- Forecasting Analysis
- Python
- MySQL
- Power BI

## Data Analytical Skills:

- · Data Manipulation / Wrangling
- Data Visualization
- Data Mining / Profiling
- · Data Management / Modeling

#### Libraries:

- Pandas
- Numpy
- · Matplotlib
- Seaborn
- TensorFlow
- Keras
- · Scikit Learn

## **EDUCATION**

Graduations:

Dr.Babasaheb Ambedkar Marathwada University

Overall: 73.24 %

B.Sc in Computer science Oct 2022

High School:

HSC Board Feb 2019

Deogiri college

Percentage: 57 %

Junior school: SSC Board March 2017

Percentage: 73%

Holy Crescent English High school

## **ACHIEVEMENT**

- · IBM Certified ML with Python
- · Nasscom Master Program in DS
- · ExcelR Data Science Certification