

# Jagruti Shinde

Navi Mumbai, Maharashtra | shindejagruti@gmail.com | 9284002282

<https://github.com/JagrutiShinde> | <https://www.linkedin.com/in/jagruti-shinde15/>

## OBJECTIVE

To work in a challenging atmosphere by exhibiting my skills with at most sincerity and dedicated smart work for the growth of esteemed organization along with mine.

## SKILLS

<u>Programming Language</u>	<u>Web Technologies</u>	<u>Database</u>	<u>Tools /Technologies</u>	<u>Data Science</u>
Python	HTML, CSS, Bootstrap	MySQL, SQL Server	Pycharm, Anaconda Navigator, Service Now, Active Directory, Google Admin Console, streamlit	Machine learning, Deep Learning, CNN, NLP, computer vision, MLOPS Packages: NumPy, Pandas, SciPy, Matplotlib, plotly

## PROJECTS

### Wafer sensor fault detection:

The project is developed to determine the quality of wafer sensor based on given training data. Aim is to detect fault in a wafer sensor by looking at the data that is generated by the sensor and then classifying them into good wafer or faulty wafer.

**Framework & Tool:** Flask, PyCharm

**Technology used:** python, Machine learning algorithms

### Recommendation system with sentiment analysis:

This project includes content-based recommender system which recommends movies similar to the movie user likes and analyses the sentiments on the reviews given by the user for that movie.

I have used web scraping to get the reviews given by the user in the IMDB site using beautifulsoup4 and performed sentiment analysis on those reviews.

Performed NLP based tokenization, lemmatization, vectorization and processed data in machine understandable language.

**Framework & Tool:** Flask, PyCharm

**Technology used:** Python, NLP, web scrapping

### Attendance system based on face recognition:

The project is developed to automate the attendance system using facial recognition.

The aim of the project is to record the attendance through camera that detects and recognizes faces and compare the recognize faces with faces images stored in faces database. Once the recognized face matches a stored image, attendance is marked in attendance database for that person and stored in CSV file.

**Framework & Tool:** Flask, PyCharm

**Technology used:** Python, OpenCV, Tkinter, MySQL

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## EDUCATION

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Degree	Institute/board	Passing Year	Grade /Percentage
MCA	Bharti Vidyapeeth of management and information technology	2016	73.05% (8.25 CGPA)
BSc IT	Pillai's College of arts, commerce and science	2012	71.55%
12th	Private High school and Junior College Pen	2009	69.83%
10th	Sau. M.N.Nene Kanya Vidyalaya, Pen	2007	77.38%

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## EXPERIENCE

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**Coforge Limited (Erstwhile NIIT Technologies Limited) | Associate – IT Ops service**      Dec 2018 – Dec 2021

**Job Description:**

- Service Request and incident management in service now tool.
- Managing non-SAP application for Holcim Australia and New Zealand Users.
- Responsible for MIS Reports and dormant users' activity.
- AD user creation/modification & Termination.
- Managing Google Distributions Lists for different regions for Australia & India.

**Tekticks | Software Developer (Intern)**

- Social Worker is a mobile application, Website and back-end portal designed and developed for social workers to showcase their work profile.
- I have developed the back-end portal and website for NGO.
- Technologies used to develop the project - PHP, MySQL,JSON,HTML,CSS,bootstrap

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## HIGHLIGHTS AND ACHIEVEMENTS

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- Pat on the Back promotion for contribution towards ANZ support.
- Awarded 2nd place in the Information Security and Cyber Security Quiz held by LafargeHolcim Global Digital Hub (GDH) during Awareness and Capability Building.

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## TRAINING AND CERTIFICATION

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- Ineuron Machine Learning and Deep Learning
- Microsoft Certified: Azure AI Fundamentals

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## DECLARATION

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I hereby declare that the above-mentioned information is true to the best of my knowledge.

Jagruti Rajendra Shinde