

SHREENATH WARE

Data Scientist | AI/ML Engineer | MLOps Engineer

📧 shreenathware214@gmail.com 🔗 www.linkedin.com/in/shreenath-ware 📍 Pune , Maharashtra

SUMMARY

Experienced and versatile Data Scientist, AI/ML Engineer, and MLOps Engineer with a proven track record in developing and deploying machine learning models. Proficient in data analysis, model development, and productionizing AI solutions. Skilled in leveraging advanced algorithms and techniques to derive actionable insights and optimize business processes. Dedicated to implementing best practices in MLOps for efficient model deployment and management. Strong communicator and collaborator, adept at working across interdisciplinary teams to drive innovation and achieve organizational goals.

EXPERIENCE

Data Science Intern

Oasis Infobyte 📅 07/2023 - 2023 📍 Pune, Maharashtra

- Utilized various machine learning models in Random Forrest , SVM and K-Means
- Analyzed 100% business processes to collect measurable data
- Completed 40 labs and 5 projects focused on real-world applications of data science principles and best practices
- Improved on-level test scores in science from 46% to 78% during tenure

Data Scientist

Exposys Data Labs 📅 06/2023 - 07/2023 📍 Pune , Maharashtra

- Built numerous machine learning models achieving accuracies ranging from 80% to 90%
- Improved workplace and employee efficiency by 15% through automated data cleaning scripts
- Coordinated a team of 12 data scientists working on multiple projects
- Developed churn prediction models to improve customer retention, resulting in a 20% increase in account saves on first iteration

EDUCATION

B.E. in Computer Science

Savitribai Phule Pune University GPA **9.4** / 10
📅 06/2020 - 07/2024 📍 Pune, Maharashtra

Higher Secondary(HSC)

Savitribai Phule Pune University
📅 06/2018 - 07/2020 📍 Pune, Maharashtra


Secondary School (SSC)

Savitribai Phule Pune University GPA **88** / 100
📅 07/2018 📍 Pune , Maharashtra

LANGUAGES

English	Native	Hindi	Native
Marathi	Native		

PROJECT LINKS

 **GitHub**
shreenath9208

SKILLS

Python	Machine Learning		
Deep Learning	Git	Tableau	Power BI
Natural Language Processing (NLP)			
Postgresql	Docker	Jenkins	
CI/CD Piepline With AWS	Cloud Formation		
Terraform	Amazon Web Service		
Tensorflow	Keras	CNN	RNN
Encoder-Decoder	MIFlow	MIOps	
Data Lake	Data Mining	Data Analytics	

PROJECTS

Nova Desktop Voice ASSISTANCE

📅 12/2023 - 03/2024 📍 Pune , Maharashtra

The project, named Nova, introduces an advanced voice-controlled virtual assistant that integrates cutting-edge technologies for a seamless user experience. Developed primarily in Python, Nova leverages libraries like Pyttsx3 for speech synthesis and PyAudio for audio input/output, alongside employing SpeechRecognition for speech-to-text conversion.

- Technologies Utilized:
- SpeechRecognition
- OpenAI GPT-3.5
- Pyttsx3
- Pywhatkit
- Wikipedia
- API
- OpenCV
- NumPy
- Spacy
- Translate
- API
- Pyjokes
- Pyaudio
- Machine Learning
- Recommendation Model

Headline Harmony

📅 12/2023 - 02/2024 📍 Pune , Maharashtra

Headline Harmony Project classifies news articles into categories using diverse word embedding methods, focusing on titles for accuracy and efficiency

- The technologies utilized include Selenium for web automation, TensorFlow for machine learning and deep learning tasks.
- Natural Language Processing (NLP) for text analysis, FastText for efficient text classification and GloVe (Global Vectors for Word Representation) for word embedding.