**Bhushan Warake**  
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**Professional Summary**

Results-driven Data Scientist and Software Developer with a robust background in Computer Science and Data Science. Skilled in Python, Django, machine learning, and AI, with hands-on experience in data manipulation, analysis, and building intelligent applications. Adept at leveraging analytical skills and technical expertise to drive data-driven decision-making and innovation.

# Education

**D Y Patil International University** *Pune, India*

*Bachelor of Technology in Computer Science Engineering* **2019 - 2023**

**Shri. Hanumant Rao Chate College** *Kolhapur, India*

*HSC - PCMB*  **2018 - 2019**

**Castle View Academy** *Gargoti, India*

*SSC*   **2016 - 2017**

**Professional Experience**

**Kan Infocom Solution December 2023 - Present**

Software Developer Intern

* Developed a real-time Face Recognition Attendance System leveraging machine learning algorithms and analytics.
* Implemented face detection and recognition algorithms, managed attendance databases, and ensured system security using Python and OpenCV.
* Designed and developed a Resume Parser ATS web application for extracting key information from resumes, employing Python, Flask, pdfminer, spaCy, HTML, and CSS.
* Currently working on a GEN AI chatbot using ChatGPT API keys to enhance conversational capabilities and user interaction.

**Let’s Grow More July 2022 - August 2022**

Data Science Intern

* Completed a comprehensive internship program focusing on machine learning and analytics.
* Executed a project on Stock Market Prediction and Forecasting using Pandas, NumPy, Scikit-learn, Matplotlib, PyTorch, and TensorFlow for data analysis and predictive modelling.

**Academic Projects**

**Real-Time Emotion Detection Using Webcam-**

* Developed techniques to recognize and analyze human emotions from facial expressions using computer vision.
* **Technologies Used:** MobileNet, OpenCV, TensorFlow, Keras

**Fake News Detection-**

* Implemented a text classification model to detect fake news using various classifiers.
* **Technologies Used:** Passive Aggression Classifier, AdaBoost Classifier

**SIEM Dashboard-**

* Generated synthetic data for security information and event management, and developed a Tableau dashboard for data analysis.
* **Technologies Used:** Tableau

**Skills**

● **Languages:** Python, SQL, R

● **Frameworks:** Django, Django rest framework, Flask, TensorFlow, PyTorch, Scikit-learn, Keras

● **Tools:** Jupyter Notebook, Google Colab, PyCharm, Visual Studio Code, Git, Tableau, Power BI, Excel

● **Platforms:** AWS, Jupyter Notebook, Google Colab, SQL Server

● **Area of Interest:** Data Science, Machine Learning, Artificial Intelligence, Deep Learning, Natural Language -Processing, Computer Vision, Data Analysis.

**Certifications**

* **Programming for Everybody (Getting Started with Python)** - *Coursera*[Certificate](https://www.coursera.org/account/accomplishments/certificate/GKANHPQGU5C4)
* **Mathematics for Machine Learning: Linear Algebra** - *Coursera*  
  [Certificate](https://www.coursera.org/account/accomplishments/certificate/V3AQD8DNUQW8)
* **Developer Virtual Experience Program** - *Accenture Nordics*  
  [Certificate](https://forage-uploads-prod.s3.amazonaws.com/completion-certificates/Accenture%20Nordics/PxenP4rHNE6Bh4nQz_Accenture%20Nordics_8S2Jrd4C33dfMPhXD_1669732008306_completion_certificate.pdf)