ANURADHA KAHALEKAR

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OBJECTIVE

Motivated BTech Artificial Intelligence student with a strong foundation in Python, web development, Power BI, and machine learning. Seeking an opportunity to apply my technical skills and contribute effectively to an organization's success while advancing my professional growth.

EDUCATION

G H Raisoni College of Engineering and Management   **Expected 2025**
Bachelor of Technology in Artificial Intelligence

MPGI VishwaBharti Polytechnic Institute Nanded   **June 2019 – October 2022**
Diploma in Computer science   Percent: 86.06

SKILLS SUMMARY

- **Languages:**   **Python**
- **Web Development:**   HTML, CSS, JavaScript
- **Version Control/Tools:** Jupyter Notebook, VS Code, Google Colab
- **Databases/Tools:**   **MySQL**, SQL Queries
- **Libraries/Frameworks:** Pandas, NumPy, Matplotlib, Flask, Django
- **Soft Skills:**   Critical Thinking, Problem-Solving, Effective Communication

WORK EXPERIENCE

PYTHON DEVELOPER INTERN | MAXGEN TECHNOLOGIES PVT LTD | JUNE 2024 – DECEMBER 2024

- Acquired practical experience in web development, API integration, and data analysis through real-world projects.
- Designed and implemented ETL pipelines, efficiently processed large datasets using Pandas, and developed dynamic web applications using Django and SQL.
- Optimized system performance by 30% through automation, code optimization, and data processing enhancements.

PROJECTS

BRAIN TUMOR DETECTION SYSTEM USING AIML | Python, CNN, NLP, Sci-Kit Learn, TensorFlow, Keras | January 2024 – February 2024

- Developed a brain tumor detection system using AI and machine learning to classify tumors from MRI scans.
- Achieved a 95% detection accuracy, improving early diagnosis and aiding treatment planning for healthcare professionals.
- Implemented Convolutional Neural Networks (CNN) and Natural Language Processing (NLP) techniques for image analysis.

DESKTOP ASSISTANT SYSTEM USING PYTHON | Skills: TTS, NLP, Web Scraping, File Handling | June 2024 – July 2024

- Developed an intelligent desktop assistant to automate routine tasks and enhance productivity.
- Designed a highly responsive system, improving workflow efficiency by 30% and ensuring a seamless user experience.
- Integrated Text-to-Speech (TTS) and Natural Language Processing (NLP) to enable voice command functionality.

CERTIFICATES

- **Master Data Management for Beginners**   **LINK**
- **AWS Cloud Practitioner Essentials**   **LINK**
- **Certificate of INPLANT Training of Framework**   **LINK**
- **Cybersecurity Analyst Job Simulation**   **LINK**
- **TCS iON Career Edge - IT for Non-IT course**   **LINK**