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Yogansh Wagh

'Aspiring Developer & DSA Enthusiast

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2020 - 2024

SGPA: 9.01/10

Dedicated and proficient Computer Engineering student with a passion for programming and technology. Adept in a wide range of programming languages and technologies, including C++, HTML, CSS, MySQL, Python, and PHP. Eager to contribute technical skills and creative problem-solving abilities to a dynamic team while continuing to learn and grow in the field of computer engineering.

EDUCATION

Bachelor of Engineering in Computer Engineering, Savitribai Phule Pune University

Vidya Pratishthan's Kamalnayan Bajaj Institute of Engineering and Technology

Higher Secondary Education (XI XII) 2018 - 2020

Kendriya Vidyalaya No. 2 MIRC Ahmednagar Percentage: 84.2%

Secondary School Education 2017 - 2018
Kendriya Vidyalaya No. 2 MIRC Ahmednagar Percentage: 85.4%

SKILLS

Programming Languages C, C++, Python, PHP, MongoDB, MySQL

Tools Git, GitHub, LaTeX, Jupyter, Streamlit, Beautiful Soup, Scrapy

Libraries Numpy, Pandas, Scikit-learn, Tensorflow, PyTorch, Matplotlib, Seaborn

Soft Skills Problem Solving, Critical Thinking, Collaboration Interests Web Development, Machine Learning, Data Science

Communication English, Hindi, Marathi, Spanish

PROJECTS

1. E-Commerce Spam Review Detection using ML

Aug'23 - April'24 | Github

Python, ML, Streamlit, Beautiful Soup, Scrappy

- Developed a spam review detection system by implementing the Random Forest machine learning algorithm.
- Real-time reviews are scraped from the Amazon website using Beautiful Soup and stored into a CSV file.
- Model do prediction on this real-time scraped data.
- Deployed it on Streamlit cloud with an interactive UI.

2. Sorting Visualizer

Jul'23 - Sep'23 | Github

DSA(Sorting Algorithms)

- Displaying the working mechanism of various sorting algorithms.
- Algorithms like, Bubble Sort, Selection Sort, Insertion Sort, Quick Sort, Heap Sort and Merge Sort are used.

3. Vehicle Management System

Mar'23 - May'23 | Github

PHP, MySQL

- Developed a PHP-based "Vehicle Management System" as mini-project, facilitating vehicle rental.
- Enables efficient tracking and management of university vehicles for hire.
- Utilized PHP and MySQL for database management and user-friendly interface design.

4. Detection of over chemicals in consumable raw Food items

Oct'22 - Mar'23 | Github

Python, ML, AI, IoT

- Secured a sponsored project opportunity with Bharat Forge Pvt Limited.
- Used IoT and ML algorithms to make a portable device capable to detect chemicals in raw Food items.
- Plotted insightful visualizations depicting the chemical levels in raw Food items.

TECHNICAL EXPERIENCE

Accenture Data Analytics and Visualization Job Simulation on Forage

Mar'24 - Apr'24

remote

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders.

ACHIEVEMENTS

Accenture

Ranked among top 30 contestants in CESA's coding competition.

Secured 1st prize for video editing at DeepParv event organized by Computer Department, VPKBIET

Achieved the prestigious position of being one of the Top 4 Finalists in the FRESCO competition, VPKBIET

Nov' 22 Jan' 22

June' 21