Abid Sayyed

in linkedin.com/in/abid-sayyed-88437b193 ♠ https://github.com/abid-sayyed ▶ portfolio

SKILLS

- Languages: Python, Pandas, PHP, JavaScript, MySQL, Sqlite, HTML/CSS
- Frameworks: React, Django, Django REST framework, Tailwind CSS, Bootstrap, chart.js Steamlit
- Developer Tools: Git, Docker, Jupyter Notebooks, Google Colab, VS Code

PROFESSIONAL EXPERIENCE

Full Stack Web Developer

Hive ADS Media (Internship)

Nov 2023 – Jan 2024 pune, India

Employee Management System Development (PHP, MySQL, Tailwind CSS)

- Revamped the entire System UI, elevating the user experience by implementing a modern design with Tailwind CSS.
- Introduced new functionalities, including a break system and task management module.
- Resolved existing bugs and improved system stability through rigorous testing.

Client WordPress Site Enhancement

- Expanded functionality on a client's WordPress site based on specific needs.
- Improved user experience with intuitive navigation and interactive elements.

Wix Website Redesign and Speed Optimization

• Boosted company Wix website speed by 20% through redesign and optimization.

EDUCATION

MCA
Vellore Institute of Technology

Sep 2022 – Sep 2024 Vellore, India

VITMEE RANK 138

Mar 2019 – Jun 2022 Mumbai, India

University Of Mumbai

PROJECTS

BSC.CS

Data Dashboard | Javascript, React, Bootstrap, Python, Django, SQLite

Front-end: https://dashboard-frontend-green.vercel.app $\mathscr D$ Back-end: https://abidwork.pythonanywhere.com/api $\mathscr D$

- Developed a data dashboard project that integrates a Django Back-end, a React Front-end, and utilizes Chart.js and Bootstrap for dynamic data visualization.
- Enabled users to upload JSON data, which is processed and served as an API, and provided over eight filters for data manipulation.
- Hosted the project on PythonAnywhere for the Back-end and Vercel for the Front-end to ensure reliability and optimal performance.

Movie Recommendation System | Python, Pandas, Scikit-learn, NLTK, Streamlit

https://movie-recommendation-system-fn8tmkmqhnu7cj5qyhpspy.streamlit.app &

- Created a movie recommendation system utilizing soft computing techniques to deliver personalized movie suggestions.
- Leveraged the Kaggle MovieLens dataset to train and assess the models.
- Employed various approaches, including content-based filtering with cosine similarity calculations, collaborative filtering using an SVD model for latent factor extraction, and K-Nearest Neighbors (KNN) model for collaborative filtering, to provide diverse and tailored movie recommendations.

Management System - for Restaurant | Python, Django, MySQL, Bootstrap

https://abidsayyed.pythonanywhere.com &

- Developed a Django-based restaurant management system using Python, Bootstrap, and MySQL.
- Designed secure user authentication, reservation form, and user friendly review system.
- Dynamically displayed restaurant details from the MySQL database using Bootstrap components.