|  |  |
| --- | --- |
| **Vallabh V. Sangar** |  |
| Dattajirao Kadam Technical Edu. Society Textile And Engineering Institute, (Maharashtra) India. |
| Mobile No. - 8010212475 Email-vallabhsangar412@gmail.com |
| LinkedIn – https://www.linkedin.com/in/vallabh-sangar-79727a214 |
| Github -**https://github.com/vallabhsangar12** |

**Education**

|  |  |  |  |
| --- | --- | --- | --- |
| **Program** | **Institution/Board** | **Percentage/CGPA** | **Year** |
| SSC | Hon. D. M. P. Highschool Tisangi | 85.00 | 2020 |
| Diploma | Institute of Civil and Rural Eng. Gargoti | 81.31 | 2023 |
| B-Tech | DKTE Society’s Textile and Engineering Institute, Ichalkaranji | 6.62 | Pursuing |

**Key Projects**

|  |  |
| --- | --- |
| [**1 . Stock Market Prediction and Forecasting**](file:///C:\Users\Admin\Downloads\github.com) | Year Dec 2024-Jan2025 |
| **Project Details** Developed a stock market prediction and forecasting system utilizing ARIMA, SARIMA, and LSTM models. Applied time-series analysis to model stock price trends and forecast future values. Implemented ARIMA and SARIMA for traditional statistical modeling and leveraged LSTM for deep learning-based predictions, optimizing accuracy and performance for market trend forecasting.  **Language :** Python  **Data :** Datasets   |  |  | | --- | --- | | 1. **Mobile shop Management System** | Year July 2022-May 2023 | |  | | **Project Description:** The Mobile Shop Management System is a web-based application designed to simplify the management of mobile shops. The system provides a comprehensive platform for inventory management, sales tracking, customer management, and employee management, with a focus on delivering a user-friendly interface and efficient data handling capabilities.  **Language :** php,html,css,js  **Database** : MySQL | | | |

|  |  |
| --- | --- |
| 1. **E Commerce Website** | Year July 2023-June 2024 |

Project Description: The E-commerce Website is a web-site designed to provide a seamless online shopping experience for customers. The system offers a comprehensive platform for product management, order processing, and customer management, with a focus on delivering a user-friendly interface and efficient data handling capabilities

Language: PHP, HTML, CSS

Database: MySQL

**Course Projects**

|  |  |
| --- | --- |
| 4. **Vehicle Resales System using Java** | Year July 2023-June 2024 |

Project Description: The Vehicle Resales System is a web-based application designed to provide a comprehensive platform for buying and selling vehicles. The system offers a seamless and efficient way to manage vehicle listings, customer information, and sales transactions, with a focus on delivering a user-friendly interface and robust data handling capabilities.

Language: Java

Database: MySQL

**Industrial Training**.

* **Web Designer | Internship (On-site) (11th July - 7thAug ‘22)**

**Dnyanda Solutions, Gargoti**

* Gained hands-on experience in web portal development.
* Developed RESTful APIs for seamless integration with external systems.
* Proficient in foundational web concepts for delivering responsive, reliable web solutions.
* **Data Analyst | Internship (On-site) (02th Dec - 71thJan ‘22)**

**Elliot Systems, Pune**

* Gained hands-on experience in Data Analytics and Machine Learning.
* Developed Machine Learning models for time series data.
* Gained hand-on experience by working on time series prediction and forecasting using ARIMA,SARIMA, SARIMAX and LSTM models.

**Course Work**

1. Key Courses 2022-2024

(Core and electives) DKTE

* Course: Computer Algorithms, Computer Network , Digital System and Microprocessor, Automata, Software Engineering , Data Engineering, etc.
* Lab: C,C++, Java, Data Wrangling ,Advanced Computer Network, DSM, etc.

**Technical Skills**

Programming Language: C, C++, Java, Python, PHP

Web Technology: HTML, CSS, Js

Database System: Oracle DB, MySql.

Operating System: Windows.

Tools: Power BI, MS Excel.

**Declaration**

I do hereby declare that all the details furnished above are true to the best of my knowledge and belief.

Place: Ichalkaranji ,Maharashtra (India) (Vallabh Vinayak Sangar)

16th Oct, 2024