# **Jayavant Warkhade**

Email: <u>jwarkhade9@gmail.com</u> Ph.no: 9604222607 Location: <u>Pravaranagar</u>, Loni

LinkedIn: <u>linkedin.com/in/jayavant-warkhade-b7bb33224/</u> GitHub: <u>github.com/Coding-with-Jayavant</u>

#### **SUMMARY**

Dynamic final-year B Tech IT student with internship experience, proficient in Python, PHP, HTML, CSS, and JavaScript. Skilled in web frameworks including CodeIgniter4, React (React Native & React JS), and Flask. Experienced with SQL, MySQL, and PostgreSQL databases. Proficient in tools like Figma, Postman, XAMPP, and Git. Strong foundation in NLP, Data Analysis, and Visualization. Proven problem-solving abilities with over 150+Data Structures and Algorithms challenges on platforms like <a href="CodeChef">CodeChef</a> and <a href="HackerRank">HackerRank</a>. Eager to contribute to innovative projects and grow within a dynamic tech environment.

## **TECHNICAL SKILLS**

Programming Languages: - Python, PHP, HTML, CSS, JavaScript

Web Frameworks :- CodeIgniter4, React (React Native & React JS), Flask

**Databases**:- SQL, MySQL, PostgreSQL **Tools**:-Figma, Postman, XAMPP, Git

Technologies:- NLP, Data Analysis and Visualization

Core Skills: - RESTFUL API development, Cross Platform Development (iOS & Android), Machine Learning,

Data Science, Statistics

#### **EXPERIENCE**

Position	Company	Location	Date of Joining
Software Developer	SRW Software's	On-Site	25 Dec 2023
Associate Software Engineer Intern BenchMark IT Solutions		Hybrid	05 Feb 2024

## **EDUCATION**

Title/Degree	Major	School/University	Year	Grade
Bachelor of Technology	Information Technology	Sanjivani College of Engineering, Kopargaon	2024	7.98 CGPA (upto 6 <sup>th</sup> sem)
HSC	SCIENCE	Mahatma Gandhi Jr. College Pravarangar	2020	72.46 %
SSC		Mahatma Gandhi Vidyalaya Pravarangar	2018	73.00 %

# OptionBails- Android & iOS App (Industry Project) (Jan 2024 - Present)

- APIs:
  - Worked and contributed on API side to develop APIs for smooth communication of android App with the server database.
  - o Worked on Auth, Crud RESTFUL api using Ci4 auth package of CodeIgniter.
- Admin Panel: Worked on Admin Panel for crud operations of the data.
- Skills & tools: PHP, CodeIgniter, HTML, CSS, JS, ReactNative, MySQL, Postman, Git, Figma

# <u>DocChat – LLM Based Al Tool (Industry Project)</u> (Feb 2024 - Present)

- LLM:
  - Worked and contribute on Palm2 Based Al Tool.
  - Worked on PALM2 and LAMMA2.
- Skills & tools: Python, Palm2, LLM, Streamlite, AI, MySQL, HTML,CSS,JS,Git, Figma

## <u>Predictive Maintenance of Automobile (College Project)</u> (Oct 2023 – Feb 2024)

- Collaborated with team members to design and implement a predictive maintenance system for automobiles, leveraging IoT and AI/ML technologies.
- Developed algorithms to analyze real-time sensor data from automobile parts to predict potential failures before they occur.
- Utilized AIML techniques to train predictive models for early detection of issues in automobile components.
- Integrated IoT devices to collect and transmit sensor data to the predictive maintenance system.
- Designed and implemented a web interface for users to visualize predictive maintenance notifications and monitor the health status of automobile parts in real-time.
- Technology Stack: AIML, IOT, WEB etc.

## Chatbot for Healthcare - Web App (Personal Project)

- Developed a healthcare chatbot using Rasa framework for natural language processing.
- Integrated functionalities for symptom checking, appointment scheduling, and medical information retrieval.
- Utilized HTML, CSS, and JavaScript for frontend development.
- Designed an intuitive user interface for seamless user experience.
- Skills: NLP, Python, RASA, HTML, CSS, JS etc.

## **Car Price Prediction (Personal Project)**

- Car Price Prediction project in which we are going to predict the price of used cars.
- In which we can using various features like Present\_Price, Selling\_Price, Kms\_Driven, Fuel\_Type, Year etc.
- The data used in this project was downloaded from Kaggle.