Jayesh Dagdu Jadhav

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SUMMARY

Enthusiastic full-stack web developer with hands-on experience in React.js, PHP, and MySQL. Built multiple real-world applications, including a sales forecasting tool and a student result system. Quick learner, problem-solver, and passionate about delivering clean, scalable solutions.

PROJECT

Selection Sort Visualizer
· Created a browser-based sorting algorithm visualizer with real-time animation and step tracking.
· Helped 100+ students understand sorting logic better during demo sessions in college workshops.
· Implemented color-coded transitions for comparison, swaps, and final sorted states.

ML Based Sales Forecasting and Purchase Reminder
· Built a multiple linear regression model to predict daily sales based on historical data.
· Automated low-stock purchase reminders to optimize inventory planning and reduce waste.
· Achieved over 90% prediction accuracy on test data, aiding the shop's decision-making process.

Student Result Management System
· Designed a full-featured admin dashboard to manage students, subjects, classes, and results.
· Implemented a secure login system and form validations to protect academic data.
· Reduced result generation time by 50% with dynamic result table generation and filters.

EXPERIENCE

Jr. Web Developer
Proditech Solutions   **January 2025 - Present, Kandivali, Mumbai**
· Assisted in developing and maintaining responsive websites using modern web technologies.
· Optimized front-end performance and collaborated with design and backend teams for seamless delivery.
· Integrated dynamic features using Google APIs such as Maps, Calendar, Drive, etc.

Intern
Octanet Software Service   **August 2023 - September 2023**
· Developed a React-based movie app, to-do list, and weather app using live API data.
· Leveraged React hooks and reusable components to improve app modularity and performance.
· Designed mobile-friendly, accessible UIs; received positive feedback from internal code review panel.
· Practiced core front-end concepts like DOM manipulation, responsive design, and form validation.

Web Development and Designing intern
Internsavy   **August 2023 - August 2023**
· Gained hands-on experience in HTML, CSS, and JS by building static and dynamic web pages.
· Debugged UI issues and improved responsiveness across 3 demo projects.
· Collaborated with peer interns in a team of 5, using Figma for design and VS Code for development.

EDUCATION

Bachelor of Engineering
Mumbai University · Maharashtra · 2023 · 7.9 CGPA

HSC
NBH Jr. College, Bharne · Khed, Maharashtra · 2019 · 60 %

SSC
Navbharat Highschool Bharne · Khed, Maharashtra · 2017 · 84.40 %

SKILLS

Front-End: HTML5, CSS3, JavaScript, React.js
Back-End / Programming Languages: Java (Core, Advanced, DSA), PHP
Databases: MySQL, PostgreSQL, MongoDB
Tools & IDEs: VS Code, SQL+, Eclipse IDE

CERTIFICATIONS

Full Stack - Java

Qspiders · 2024

· Gained hands-on experience in full-stack development using Java, including Core Java, JDBC, Servlets, JSP, and frameworks like Spring and Hibernate. Strengthened front-end skills with HTML, CSS, JavaScript, and React, enabling end-to-end web application development.

Web Development Internship

Octanet · 2023

· Gained practical experience in front-end and back-end web development, working with HTML, CSS, JavaScript, and PHP. Strengthened skills in building responsive web applications and understanding real-world development workflows.

FLASK with Python

Pantech e Learning · 2023

· Gained practical experience in building web applications using Flask and Python, including routing, templates, and backend integration. Enhanced understanding of RESTful APIs, database connectivity, and lightweight backend frameworks.

Coder's Python

Homeflic Wegrow · 2021

· Built strong Python fundamentals, including variables, loops, functions, and object-oriented programming.
· Gained practical coding experience through hands-on exercises and mini-projects.
· Strengthened problem-solving and logical thinking skills using Python.