Pranav Badaskar

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 GitHub   🔗 Portfolio in LinkedIn

SUMMARY

Front End Developer skilled in **React, JavaScript (ES6+), HTML5, CSS3**, and **Tailwind CSS**. Experienced in building **responsive Design**, **user-friendly, and accessible web applications** with a strong focus on performance optimization and **cross-browser compatibility.** Hands-on experience with **MySQL, Git, GitHub, Docker, Jenkins,** and **Agile workflows**.

INTERNSHIP

DevOps Engineering Intern
- **IBM & Roaman Technologies (via NSDC)**   09/2024 – 01/2025
  Worked with Git, Jenkins, Docker basics, and CI/CD concepts. Gained practical exposure to version control, containerization, and deployment practices.

EDUCATION

I)Bachelor of Engineering (CSE)   11/2021 – 05/2025

Maratha Mandal Engineering College

CGPA: 8.2

II) PUC: M.M PU College   09/2019 – 04/2021

Percentage:78.16%

III) SSLC: Kudremani High School   06/2016 – 04/2019

Percentage:86.0%

SKILLS

- **Programming:** JavaScript (ES6+), Python
- **Frontend:** HTML5, CSS3
- **Frameworks & Libraries:** React, Vite, Tailwind CSS
- **Databases:** MySQL
- **Tools:** Git, GitHub, Jenkins, Docker
- **Design:** Figma, UI/UX Principles

CERTIFICATIONS

- **Python with Machine Learning-** (Pandas, NumPy, Scikit-learn) - compsoft technologies
- **UI/UX design -(Figma)** - Varcons Technologies
- **DevOps Internship (via NSDC)-** (Git, Jenkins, Docker, CI/CD) - IBM & Roaman Technologies (via NSDC)

PROJECTS

1. **Project Paradox – Crop Recommendation System (React, Django, MySQL)**
   - Developed a web-based prototype to recommend suitable crops based on soil and   location data, achieving **85% prediction accuracy** in test scenarios.
   - Integrated backend API with React frontend for seamless data flow.

2. **Milk Dairy Billing System – Console Application (Python, MySQL)**
   - Designed and implemented a billing solution for milk dairy operations.
   - Automated invoice generation, reducing manual calculation time by 40%

3. **Academia – Mini E-Learning Platform (Django, HTML, CSS)**
   Developed a mini e-learning platform in Django with book listings, study material sharing,   and group chat features.
   - Built a platform for accessing study materials, books, and group chats.
   - Created dynamic templates for book listings and user interaction.

4. **Signature Matching – Image Processing Project (OpenCV, Python)**
   Developed a signature verification system in Python using OpenCV, achieving accurate detection through contour and feature matching.
   - Implemented signature comparison system using contour and feature matching.

5. **UI/UX Kids E-commerce**
   Designed a responsive e-commerce UI in Figma, applying UX principles for navigation and user engagement
   - Designed a playful and responsive e-commerce interface targeting kids' products.