Abhishek Kailas Tekale

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EDUCATION

- **Bachelor of Engineering (B E)** *2021 – 2025*
  P.E.S Modern College of Engineering | Pune , India
  Computer Science *CGPA: 7.38*
- **Higher Secondary School Certificate (12th grade)** *June 2021*
  Bhausaheb Firodiya Junior College *Percentage: 83.83%*
  5 Subjects: Physics, Chemistry, Mathematics, Computer Science, English

TECHNICAL SKILLS

- **Programming:** C++, Python, JavaScript, MySQL
- **Libraries and Tools:** React JS, Node, Express, MongoDB, Figma, WordPress.
- **Others:** Prototyping, Documentation, Management.

EXPERIENCE

Freelance Web Developer: Gurumauli Steel Works *October 2023*

- Developed a custom website using WordPress, incorporating various plugins and custom themes to meet client requirements.
- Ensured the website was user-friendly, responsive, and optimized for search engines.
- Collaborated with the client to understand their needs and deliver a website that aligned with their business goals.

Project Intern at **Exposys Data Labs, Bengaluru** ***December 2023 – January 2023***
Project: Hotel Indian Rasio

- Developed the front end using HTML, CSS, and JavaScript.
- Ensured responsive design and implemented booking forms, image galleries, and customer reviews.

PROJECTS

E-Commerce App Full-Stack Development *June 2023 – July 2023*

- Developed a responsive E-commerce application (MERN stack) with client-side routing using React Router and user authentication for personalized experiences.
- Integrated a robust shopping cart system, order processing features, and ensured optimal user experience with a responsive design across various devices.

Construction Company Portfolio Website with DBMS Integration Full-Stack Development

- Developed a dynamic portfolio website for a construction company using HTML, CSS, JavaScript, and a DBMS, integrating API endpoints for efficient project showcasing.
- Utilized Postman for testing API endpoints, ensuring seamless communication between frontend and backend systems, and enabling updates to the portfolio section.

Plant Image Detection and Treatment Recommendation Web App

- This project is a web application that utilizes Convolutional Neural Networks (CNN) for detecting plant leaf diseases from images. Users can upload images of plant leaves affected by diseases, and the application uses machine learning models to accurately identify the disease, it supports real-time leaf detection also.

ACHIEVEMENTS

- Participated in 24-hour National-Level Hackathon. All participants have limited time in which they have to develop a project which solves a real time problem. In this hackathon we have created a web-app, which can detect leaf of plants and recommends treatment for diseased plant leaves

CERTIFICATES

- **Programming In Java (NPTEL)**
- **Database Management System(NPTEL)**
- **Full-Stack Web Development(Udemy)**