

Anuradha Bansode

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Summary

Enthusiastic and self-motivated Computer Science graduate with a strong foundation in front-end development, UI/UX design, and full-stack web technologies. Proficient in HTML, CSS, JavaScript, React.js, Node.js, and MongoDB, with hands-on experience in developing dynamic web applications and real-time systems. Eager to contribute innovative solutions and grow in a collaborative tech environment.

Technical Skills

React.Js, JavaScript, HTML5, CSS3, Figma, Prototyping, wireframes, Adobe XD, Python, Power BI, Git

Internship Experience

Full Stack Developer Intern

Netafim Irrigation India Pvt. Ltd. Pune

Jan 2025-May 2025

- Contributed to the development of a customized CRM system by implementing robust backend functionalities and integrating RESTful APIs to streamline internal operations.
- Enhanced front-end components using modern web technologies to improve user experience and ensure responsive, intuitive interfaces.
- Collaborated with cross-functional teams to identify system requirements, debug issues, and optimize overall performance.
- Gained hands-on experience in full stack development, including database management, API connectivity, and UI/UX improvements aligned with business goals.

Projects

Customer Relationship Management System

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, RESTful APIs, Bootstrap, Postman

Developed a full-stack CRM web application using React.js, Node.js, Express.js, and MongoDB to manage client data, sales tracking, and user roles. Implemented secure login with JWT, RESTful APIs, and dynamic dashboards to enhance internal operations and team collaboration.

SignSence- Real Time Sign Language Recognition System

Tech Stack: Python, OpenCV, TensorFlow/Keras, NumPy, Pandas, Scikit-learn, Customized Dataset

Developed a computer vision and machine learning-based system to recognize and interpret Indian Sign Language gestures using a customized dataset. Delivered a user-friendly communication tool aimed at empowering hearing and speech-impaired individuals

Expense Tracker Web App

Tech Stack: HTML, CSS, JavaScript

Designed and developed a responsive expense tracking tool using HTML, CSS, and JavaScript, improving personal budget management efficiency by 40% through intuitive UI and local storage integration.

MathBot Application

Tech Stack: HTML, CSS, JavaScript

Developed a MathBot application to handle real-time math queries, enabling users to solve 100+ problems within a 2-hour span through interactive JavaScript logic. Designed a responsive front-end with HTML and CSS, focusing on user experience to enhance mathematical learning and engagement.

Jewelry E-Commerce Website

Tech Stack: Figma (UI/UX Design Tool), Design Principles

Designed a visually engaging jewelry e-commerce website by applying UI/UX principles, creating intuitive layouts and interactive prototypes using Figma. Focused on seamless navigation to enhance user interaction and streamline the purchasing experience.

Education

B. Tech in CSE and Honors in AIML(CGPA-8.5) 2021-2025

Maharashtra Institute of Technology, Chhatrapati Sambhajinagar

Higher Secondary Certificate (93.5%) 2020-2021

Narmada Secondary & Higher Secondary School, Mangrul Chikhali, Buldhana

Secondary School Certificate (87%) 2018-2019

Atmaram Tukaram Zambre Madhyamik Vidyalaya, Jalgaon

Certificates

- Frontend Web Development with React Js and JavaScript
- Business Intelligence with Advanced Excel & PowerBI
- Introduction to Deep Learning