Prathmesh Takarde

EDUCATION

Shri Guru Gobind Singhji Institute of Engineering and Technology ,Nanded

Bachelor of Technology in Electronics and Telecommunication

C.S.Kothari Junior college, Nandura

HSC in Genral Science

Mahatma Fuley Highschool, Nimgaon June 2018 - Mar 2019 Percentage: 74.00%

EXPERIENCE

June 2023 - August 2023

Dec 2021 - Pursuing

June 2020 - Mar 2021

Percentage: 84.67%

GPA: 7.25/10.0

Remote

Intern at Oasis Infobyte

• Completed an internship at Oasis Infobyte, gaining hands-on experience in web development.

- Developed a responsive portfolio website using plain HTML, CSS, and JavaScript.
- Created an interactive calculator landing page, enhancing user experience through efficient design and coding practices.

Media Head at Departmental Club Elite

Sept 2023 - Present

- Directed the media committee at the department level, overseeing all design and promotional activities.
- Mentored and trained junior team members on using design software like Canva and Figma.
- Created eye-catching posters for various club events, ensuring effective communication and engagement.

Media-Main Coordinator at Cultural Event at Institute

Feb 2024 - April 2024

- Served as the primary media coordinator for the institute's cultural event, managing all media-related activities.
- Led a team to develop and execute promotional strategies, increasing event visibility and attendance.
- Produced engaging content across various platforms, ensuring consistent and attractive event branding.

TECHNICAL SKILLS

Programming languages: C, C++, Python

UI/UX technologies: Canva ,Figma

Web Technologies: HTML-CSS,Bootstrap

Softwares:: LTspice, Multisim Circuit Simulator, Arduino IDE, MS-office, MATLAB, Git, Github.

Projects

Project-Debate(designing)

July 2024 - Ongoing

- Created a user-friendly and visually appealing UI using modern design principles to ensure seamless navigation and an engaging user experience.
- Implemented responsive layouts to provide optimal functionality and aesthetics across devices, including desktops, tablets, and mobile phones.

Amazon Clone June 2023 - July 2023

- Created a functional single-page Amazon clone using HTML and CSS, showcasing proficiency in front-end development.
- Applied diverse practical concepts of HTML and CSS to replicate key features and design elements of the Amazon platform, demonstrating hands-on skills in web development.

Car Accident and Alcohol Detection Bot

Jan 2024 - March 2024

- Developed a car accident and alcohol detection bot using Arduino Mega and various sensors.
- Integrated MQ3 alcohol sensor and vibration sensor for accurate detection of intoxication and collisions.
- Implemented GPS and GSM modules for real-time location tracking and emergency alert notifications.

Achievements

- Short Listed for national level at Smart India Hackathon.
- GATE Qualified 2024

CERTIFICATIONS

- Git-Github Version Control
- C++ Quiz