Anurag Yadav

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EDUCATION
Mumbai University, St. Francis Institute of Technology | Bachelor of Engineering, Information Technology (Feb 2021 – present)
CGPA: 8.77/10.0

TECHNICAL SKILLS
- **Programming Languages:** C, C++, Python, JAVA
- **Web Development:** HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, PHP, MySQL, MERN stack, Socket.io

TRAININGS
Web Development | Internshala| (May 2021 - Jun 2021)
- Completed a six weeks online certified training on Web Development. The training consisted of HTML & CSS, Bootstrap, SQL and PHP modules. In the final assessment, I scored 67% marks

Web Development | Udemy | (Jan 2021 – Present)
- Online Training Program for Web Development covering all the latest frontend and Backend Technologies such as HTML, CSS, JavaScript, AJAX, API's, MongoDB, React, Node.js, Express.js etc.

PROJECTS
BlockEstate | Web Application| GitHub | (Oct 2023 - Dec 2023)
- Created a fully responsive **MERN stack** application "BlockEstate" integrating **MongoDB, Express.js, React Js, and Node.js** with **Tailwind CSS**. BlockEstate offers advanced user authentication using **JWT**, **Firebase**, and **Google OAuth** and used **React Redux Toolkit** for better state management. Engaging real-world CRUD operations for property listings and user profile, coupled with an advanced search feature for a seamless real estate app experience.

FitnessHub| Web Application| GitHub | (May 2023 - Oct 2023)
- Developed a comprehensive fitness website using **HTML**, **CSS**, **JavaScript**, and **Bootstrap** for frontend, and **PHP** with **MySQL** for backend. Integrated **Razor pay API** for secure payments, offering gym subscriptions, personalized training programs, and an e-commerce section for gym essentials.

Wassup | Realtime Chat Application| GitHub| (Nov 2021)
- Built a real-time chat application using **HTML**, **CSS**, and **JavaScript** for the frontend, and utilized **Node.js**, **Express.js**, and **Socket.io** for the backend.

Advices | Web Application | GitHub | (Jun 2022)
- Created a dynamic random advice generator web app with **HTML**, **CSS**, and **JavaScript**. Incorporated asynchronous fetching of advice and index from an **API** to enhance user interaction.

V-Call | WebRTC using Agora| GitHub | (Jun 2023)
- Created a video calling web application (using **HTML, CSS** and **JS**), utilizing **WebRTC** technology and integrated **Agora's** platform for seamless video calls through web browsers. Leveraging the power of WebRTC, the application enables real-time, high-quality video communication

HACKATHONS AND INTERNSHIPS:
Layanaa internship-Canada Based Startup: (Frontend Development | WordPress) | (Feb 2023 - Mar 2023)
- Handling front-end User Interface of WordPress based website

Code Crush 1.0 Hackathon (Organized by SFIT) | (25th March 2023) | 2Days
- Developed a full-stack e-commerce platform for local farmers, enabling vendors to upload products and customers to make purchases. Implemented a chatbot system utilizing **Natural Language Processing (NLP)** for interactive customer support. Incorporated **transfer learning** in a **Machine Learning** model to accurately predict fruit/vegetable names from user-provided images.

LEADERSHIP AND INVOLVEMENT:
Technical Head @CSI_SFIT (Computer Society of India) | (Aug 2022 - Jun 2023)
- Was **mentor** in an online JAVA workshop conducted by CSI_SFIT for 1st,2nd and 3rd year students of SFIT **(19th Mar 2023)**

Technical Executive @CSI_SFIT (Computer Society of India) | (Sept 2021 - July2022)
- Conducted an offline workshop on Python as a **mentor** for 1st,2nd and 3rd year students of SFIT **(9th Apr 2022)**

Receiving mentorship and scholarship for high academic achievements for 6 years.