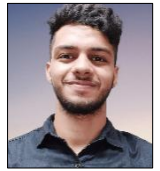


# Anurag Yadav

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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, TailwindCSS, PHP, MySQL

## 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

### **Internship and Job Preparation | Internshala | (Jun 2021 - Jul 2021)**

- Completed four-week online certified training on Internship & Job Preparation with a top performance. Modules covered: Job Hunt, Building Gears, and Going at the Front. Scored 90% in final assessment

### **Web Development | Udemy | (Jan 2021 – Present)**

- This is an Online Training Program for Web Development. This course covers all the latest frontend and Backend Technologies such as HTML, CSS, JavaScript, AJAX, API's, Node.js, Express.js etc.

## PROJECTS

### **V-Call | WebRTC using Agora | (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

### **Safe Homes | Hardware + Software | (Feb 2023 - April 2023)**

- Developed a comprehensive safe home system by integrating hardware and software components. Used **machine learning** for face detection in software and **PIR and MQ2 sensors** for intrusion and smoke detection in hardware

### **Covid Data Visualization Application using Python | Desktop Application | (Mar 2022 - May 2022)**

- Developed a **Python**-based "Covid Data Visualization App" using PyQt5 and folium library. It features interactive **maps, graphs, and charts** to visualize real-time Covid-19 data from multiple countries and Indian cities. The app provides comprehensive insights into the pandemic with regular updates through an **API** (RapidAPI)

### **Lifestyle Store | Web Application | (Jun 2021 - Jul 2021)**

- Built this website using **HTML, CSS, BOOTSTRAP, MySQL and PHP** during my online training program on Internshala which was of 6 weeks. This is a fully functioning e-commerce website for selling products online

## 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 speaker in an online JAVA workshop conducted by CSI\_SFIT for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year students of SFIT (**19<sup>th</sup> Mar 2023**)

### **Technical Executive @CSI\_SFIT (Computer Society of India) | (Sept 2021 - July 2022)**

- Conducted an offline workshop on Python as a mentor for 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> year students of SFIT (**9<sup>th</sup> Apr 2022**)