ABHINAV JAISWAL

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EDUCATION

Bachelor of Technology in Electronics & Communication   2020 – 2024 | Bareilly, India
Mahatma Jyotiba Phule Rohilkhand University, Bareilly
[CGPA: 8.53/10]

Intermediate   2018 – 2020 | Gorakhpur, India
SSM HR SEC SCHOOL
[Percentage: 75.6]

PROFESSIONAL EXPERIENCE

YouTuber   04/2022 – 06/2022
Freelance ⧉
- Managed **YouTube** channel of @UNIK SUMIT with more than 122K Subscribers (**Created contents, Designed Thumbnails, Tags, Video Editing** for this channel).
- Worked as a **Video Editor** on another channel named "The Trading Man" under the same client.

Frontend Developer Intern   11/2021 – 12/2021
VSoC Community ⧉
- Worked on the **front end** of a **HOTEL website** and **redesigned** it under this internship.
- **Optimized design** for various screen sizes (desktop, mobile, tablet) using **Responsively app, flexbox and media queries.**
- Reduced page load time by running **web performance tests.**

Educator   06/2021 – 07/2021
Shivanjali Society ⧉
- Provided free education to the students of class 10th and 11th in the Covid Pandemic.
- Taught basics of **Computer Science** and **Web Development (HTML5, CSS3, including some projects to create simple websites)** to the students of **class 10th.**
- Taught **baisc concepts of C++** to the students of **class 11th.**

PROJECTS

Smart Dustbin (Using NODE MCU) ⧉   01/2022 – 02/2022
IoT Based Project
- The **Smart Dustbin** management system is built with **ESP8266(Node MCU)** with **Ultrasonic Sensor** on the dustbin.
- **ESP8266** is used for code execution and **Wi-Fi connection** purpose, for sensing the waste inside the bin **Ultrasonic Sensor** is used and the current status or data of the bin displayed on the **web server** through **IP address.**
- This project will bring drastic changes in terms of cleanliness with the help of technology and also help in Swaach Bharat Mission. It can be implemented on colleges, super malls, hospitals etc.
- **Required software: Arduino IDE | Required Hardware: NODE MCE(ESP8266), Ultrasonic Sensor(HC-SR04), Jumper Lead.**

SKILLS

- Language: C/C++, Java, HTML, JavaScript(Basic)
- Algorithms and Data Structures [.cpp]
- Internet of Things (IoT) | Arduino | Arduino IDE
- Framework: Bootstrap (CSS)
- Graphic Designing | Video Editing | Content Creations

ACHIEVEMENTS

- **Top 3rd** in **RUNTIME ERROR** an online coding challenge conducted by **CODING NINJAS.** ⧉
- **Won 2nd prize** in **IoT Project** Competition **TECH MANTHAN** an event organized by **ELCOM BITS**(Club of EC Department). ⧉

ORGANISATIONS

ELCOM BITS (Club of ECE Department) ⧉   2021 – present | Bareilly, U.P
Club Coordinator
- **Organized workshops** and **events** on various **technologies** within the college and motivated students to start learning technologies.
- Managing a **team** of more than 20+ **members**.
- Mentoring and **working in Tech Team** & **Graphic designing team.**