# **AANCHAL SINGH**

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## **Education**

# Bachelor of Technology in Computer Science and Engineering(2020-2024)

Jain (Deemed-to-be University) Bangalore, Karnataka, India

# Higher Secondary(2017-2019)

Shikshadeep Higher Secondary English School, Biratnagar, Nepal

# Secondary Education(2016-2017)

Little Star Higher Secondary English School, Lahan, Siraha

#### **Skills**

Languages: | Python | Java |
Libraries: | NumPy | Pandas |
Databases: | MySQL |

• Software & Tools: | MS Excel | Linux |

• Relevant Coursework: | Computer Networks | Data Structure | OOPs |

# **Projects**

#### Personal Portfolio Website

A portfolio is a collection of academic and professional materials that showcase our values, ideas, abilities, qualifications, education, training, and experiences. It reveals information about our personality as well as our work ethic.

# **SMART SAFE: Next Generation Alcohol Testing Device**

A prototype using Arduino board and is used to display whether alcohol is detected or not using a sensor and an LCD display. Alcohol detector are often devices that test breath to determine the amount of ethanol present in a person's system. When a drunk person breaths close to an alcohol sensor, the sensor detects the ethanol in his breath and outputs data dependent on the amount of alcohol in his breath.

#### Clone Website: Usability Hub

It is a clone website which i have done using html and CSS. Here I have divided it into different sections like top-banner section, navbar section, features section, footer and sub-footer section etc. and the options are hoverable and then I have used flexbox which helps us to organize our elements easily.

#### **Achievements and Certifications**

- Awarded a scholarship for Bachelor by the Indian government under the SII Scholarship scheme (2020-2024).
- Certificate of the Flipkart GRID 5.0 Software Development Track -"On completing the Level 1.1: E-Commerce & Tech Quiz".

## Languages

- English
- Hindi
- Nepali

## **Interests**

- Travelling
- Coding
- Reading books
- Web series & Movies