

ARMAAN KUMAR SAINI

Electronic and Communication Engineering | Roll no. :194042

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DOB : 08/06/2001

EDUCATION

- 10TH CLASS : MOUNT CARMEL SCHOOL,GAGGAL (ICSE) [PERCENTAGE : 85/100] | 2017
- 12TH CLASS : GAV PUBLIC SCHOOL ,KANGRA (CBSE) [PERCENTAGE : 84/100] | 2019
- NATIONAL INSITUTE OF TECHNOLOGY ,HAMIRPUR [CGPA 8.2/10] | 2019-2023

EXPERIENCE

• ITC IndiVision Limited

Kites Summer Internship

Mysore ,Karnataka

JUNE,2022 - JULY,2022

Objective:

To thoroughly understand Nicotine and Nicotine Salt manufacturing process.

(a.) Identify the field instruments based on the Criticality of operation (Critical/ Non Critical / indicative) in line with relevant Procedure SOP for below mentioned areas: • SLE • Pilot Plant • Main plant • Tank Farm. utilities (Water system, General utilities, HVAC, Hot water system)

Prepare a comprehensive calibration schedule for Field instruments for above mentioned areas.

(b.) HVAC Control system • Understand the architecture of HVAC control system of Pilot plant, Main plant and QC Microbiology.

• Prepare a detailed control system Hardware Software design specification and operational philosophy for HVAC system and Ventilation system.

• BLUCIPHER TECHNOLOGIES

Web Development (Full Stack Development)

MAY,2021 - JULY,2021

(a.)Used the responsive utilities of the Bootstrap frameworks to facilitate the design displaying properly on different devices. (b.) Designed and implemented the user interface using HTML5, CSS3, JavaScript and JQuery. (c.)Developed Front-end of the Project using CSS, JavaScript (Various Frameworks), HTML, Bootstrap, and JQuery.

PROJECTS

- Detailed plan of action for setting up Calibration lab Preparation of Calibration schedule for Master instruments and measuring instruments in ITC IndiVision Limited,Mysore.
- Prepare a comprehensive control deign (Instruments Control system) and operational philosophy for HVAC and AHU system in ITC IndiVision Limited,Mysore.
- Personal Portfolio : Made personal portfolio by using HTML, CSS , BOOTSTRAP, JavaScript and JQuery showing my education and all other personal details.
- Resturant Website : The site shows the full detail of the hotel booking,menu and price. (HTML, CSS , BOOTSTRAP, JavaScript and JQuery)
- Book Store Inventory Management : In this project you can see all the books available online. (SQL)

CERTIFICATE

- THE WEB DEVELOPMENT BOOTCAMP (2021) | Udemy
- THE COMPLETE SQL BOOTCAMP (2022) | Udemy
- DATA STRUCTURE AND ALGORITHM(2022) | Udemy

SKILLS

- Web Technology : HTML5, CSS, JavaScript
- Database System : SQL
- Framework : Bootstrap
- Tool : VS Code , Pg Admin
- Other : jQuery , Responsive Web design, API
- MS Office : MS-Word, MS-Powerpoint, MS-Excel

ACHIEVEMENTS AND POSITION OF RESPONSIBILITY

- National Handball Player
- Captain of School cricket team
- School House Captain
- Co- Convenor of In4mals Club Nit
- Discipline Secretary of Kailash Boys Hostel

INTEREST

Playing Cricket, Handball and eSports games, Swimming,Trekking and Photography