

EDUCATION

Bachelor of Technology (B.Tech), Electronics and Communication

Guru Tegh Bahadur Institute of Technology

2017 - 2021

Senior Secondary (XII), Science

The Air Force School

(CBSE board)

Year of completion: 2017

Secondary (X)

The Air Force School

(CBSE board)

Year of completion: 2015

INTERNSHIPS

Research Project

Delhi Technological University, Delhi

Jun 2019 - Aug 2019

During this internship, I was part of an ongoing research work on finding solution for extracting the fractured instrument inside the root canal.

POSITIONS OF RESPONSIBILITY

AVR Mentor at Technical Society Of GTBIT

TRAININGS

The Web Developer Bootcamp

udemy, Online

May 2020 - Jun 2020

This program helped me clear my basics in HTML and CSS. I became familiar with many new things such as CSS Framework with Grid and Flexbox, shortcuts for creating hover effects, etc. All these concepts helped me to create a personal website for me.

The Complete Python Programming Bootcamp

udemy, Online

Jun 2019 - Jul 2019

In this training program, I learnt about Python basics such as strings, lists, tuple, loops and also got to know about various libraries such as tkinter, beautiful soup, selenium, etc. which are the building blocks of creating large projects.

Embedded Systems Using AVR Microcontroller

Trulabz Technologies Pvt. Ltd., Delhi

Jan 2019 - Mar 2019

During this period, I learnt general basics about AVR Microcontroller, worked on LEDs, LCD display, sensors (such as IR sensors, light sensors, sound sensors, etc.) using Atmega16. I also learnt to use Proteus for creating schematics.

PROJECTS

Personal Website

May 2020 - Jun 2020

<https://bit.ly/2ND7uIJ>

I created a personal website using HTML and CSS Grid Framework. This website contains information about me, my resume and projects that I have worked on in the past.

SKILLS

Atmel AVR

Intermediate

Proteus Design Suite

Intermediate

CSS

Intermediate

MATLAB

Beginner

Embedded Systems

Intermediate

HTML

Intermediate

C Programming

Beginner

Python

Beginner

WORK SAMPLES

GitHub profile

<https://github.com/KunwarBindra>

ADDITIONAL DETAILS

1. Participated in hackCBS2.0 (October 2019)
2. Part of IXI Summit (February 2020)