

Sonal Mishra

Student

Hardworking ,self-motivated and responsible student. I am always ready to learn new things.



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Lucknow, India 📍

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github.com/sonalmishra04 🐙

EDUCATION

Bachelor in technology

Manipal University Jaipur 📄

07/2018 - 05/2021

7.94 CGPA

Courses

- Electronics and Communication(ECE).

Intermediate

City Montessori School

04/2017 - 06/2018

84%

Matriculation

City Montessori School

05/2015 - 06/2016

88%

EXPERIENCE

Web Development Intern

SPADE EVENT MANAGEMENT COMPANY

05/2021 - 05/2021

PUNJAB

I am working as a frontend developer for the company. I have developed many websites for the company and for their clients using HTML,CSS and Javascript. The main work of mine was to make the site attractive. I am learning debugging and reactjs too.

IOT Intern

Academy of skill development

06/2020 - 08/2020

Lucknow

Made projects using nodeMCU-ESP8266 and proteus software. Worked on project titled-'Telegram- Node MCU ESP-8266 motion sensor' with the help of arduino ide and arduino board

Teaching Head

Electronic Society

08/2020 - 05/2021

Manipal University Jaipur

Taught and guided more than 100 students about digital electronics and Arduino basics. Organized webinar -'Intro to internet of things' and events in college.

Fiber Optics Workshop & Recruitment Drive SPIE and OSA student chapter.

12/2019 - 12/2019

Manipal University Jaipur

Organized and attended a two day workshop on optical fiber under the aegis of SPIE and OSA student chapter.

SKILLS

Digital Electronics

DSA

Internet of things

Arduino

VLSI

HTML

CSS

Javascript

Bootstrap

Web Development

PERSONAL PROJECTS

Four way traffic light control.

- This project is an arduino based project. The main aim of this project is to control the LED's and their timings to guide the vehicles to avoid traffic blocks or accidents.

Telegram esp 8266 motion sensor.

- The ESP8266 is connected to a PIR motion sensor. When the sensor detects motion, the ESP8266 sends a warning message to the telegram account of the user. Users will be notified in their telegram account whenever motion is detected.

Portfolio Website

- With the help of HTML ,CSS and JAVASCRIPT , this website is built. It has different pages like about me, projects ,contact etc. It has both light and dark modes. This is also mobile and tablet friendly.

COURSES&CERTIFICATES

Web Development Intermediate Course (04/2021 - 04/2021)

Two month internship certificate from academy of skill development. (06/2020 - 08/2020)

The Arduino Platform and C Programming (07/2020)

Introduction to internet of things and embedded systems(Coursera) (05/2020)

LANGUAGES

ENGLISH

Full Professional Proficiency

HINDI

Full Professional Proficiency