

# SONU AHIRWAR

Sagar Group of Institutions-SISTec,Ratibad,Bhopal-M.P

@ sonuahirwar10122002@gmail.com

📞 (+91)6260196103)

in <https://www.linkedin.com/in/sonu-ahirwar-b-tech-profecnal-web-developar/>

🌐 <https://github.com/sonu6260>

## CAREER OBJECTIVE

Looking for a challenging role in a reputed company to utilize my engineering skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

## INTERNSHIPS

### World Soft Private Limited

- Role :Worked as a Full Stack Developer Intern ,i learned java,Html,Css,Java Script,React js and i learned automation also. I also learned iot related all the technical knowledge. I grabed the knowledge all the electronics related devices

### Let's Grow More

- Role: Worked as an Web Development Intern and learned Industrial Automation and also learned about PLC(programmable logic controller) and Scada and currently working on a IOT(Internet Of Things) project.

### Corizo Edutech Bengaluru

- Role: Worked as a marketing intern and achieved my Campus Ambassador certificate.

## PROJECTS

### Online Attendance management System

- Key Skills : ESP 32 ,FTDT ,Arduino.
- Description: Automatic Attendance System Using Face Detection is a smart and efficient attendance system for educational institutions. This system also acknowledge the marked attendance to the higher authority of the institute.

### Smart Traffic Prediction and Management System

- Description: Nowadays, many cities have problems with traffic congestion at certain peak hours, which produces more pollution, noise and stress for citizens. Neural networks (NN) and machine-learning (ML) approaches are increasingly used to solve real-world problems, overcoming analytical and statistical methods, due to their ability to deal with dynamic behavior over time and with a large number of parameters in massive data. In this paper, machine-learning (ML) and deep-learning (DL) algorithms are proposed for predicting traffic flow at an intersection.

## WORKSHOPS | CERTIFICATIONS

- Attended a Design thinking workshop.
- Digital Electronics from organised by NPTEL.
- Cisco Networking Essential.
- IOT Training certification from Udemy and scored 75%.

## SOFT SKILLS

- Team Player Team Leader.
- Innovation & Creativity

## EDUCATION

SISTec,Ratibad,Bhopal

**B.Tech-Computer Science Engg.**

📅 2020-Current CGPA:7.04

Class XII

**Emmanuel Boys H. Sec. School Sagar – M.P**

📅 2020 54.44%

Class X

**Govt. High School Semraghat Rahatgarh Sagar - MP**

📅 2018 62.4%

## SKILLS

C/C++ Data Structures PHP  
front-end Developer DBMS MySQL

## CO-CURRICULAR ACTIVITIES

- Member of Manavata Ekta.
- Member of Programming Club.
- Member of creation Club.
- Member of Desiging Club.

## ACHIEVEMENTS

- Got selected as a Campus ambassdor at Yhills,MyGov India.
- Achieved a Certificate from Hackerrank.
- Event organiser at college.
- Achieved a certificate of Python from Training in college.
- Achieved a certificate of machine learning in my college and scored 75%.
- Completed an online certified course on Arrays and linked list with C ++ from Microsoft with a score of 80

## HOBBIES

- Travelling
- Cricket
- Web Designing.