# Shiv Nandan Soni

Jabalpur Madhya Pradesh, PinCode-482002.







shivnandansoni64@gmail.com linkedin.com/

linkedin.com/in/shivnandansoni/

github.com/Ershivnandan



My aim is to work as an engineer or a related position, which provides key participation, team-oriented tasks, healthy challenges, and career opportunities.

### **Academic Credentials:**

Pursuing Bachelor of Technology in *Electronics and Communication* branch from Baderia Global Institute of Engineering and Management, Jabalpur affiliated to Rajiv Gandhi Proudyougiki Vishwavidyalaya, Bhopal (M.P.) with aggregate of 8.05 till 7<sup>th</sup> semester.

Examination	Year	Percentage	Institution	Board/University
B. Tech	2019-2023	8.05 CGPA	Baderia Global Institute of Engineering and Management	RGPV, Bhopal
Higher education (12 <sup>th</sup> )	2018-2019	60	Guru Gobind Singh Khalsa Hr. Sec School	M.P. Board
Heigh School (10 <sup>th</sup> )	2016-2017	60	Guru Gobind Singh Khalsa Hr. Sec School	M.P. Board

## **Projects & Trainings:**

#### EIRA An A.I. Guide Bot

Our proposed project aims to develop a A.I. based chatbot that implemented using FNN with an admin front end (U.I.) that shows the desired information, and that can also manage and trained by the admin.

**Technologies** Python, Numpy, Py-glet, NLTK, Pyaudio.

#### Robot Car A spy car

Obstacle Avoiding Robot is an intelligent device which can automatically sense the obstacle in front of it and avothem by turning itself. It can be controlled by the application, voice recognition and by itself.

**Technologies** Arduino UNO, Arduino IDE V1, Ultrasonic Sensor.

### **Technical Skills:**

Programming Language: C, C++, Java Script, HTML, CSS, Python, Data Structure, SQL, JSON.

#### **Certifications:**

- Completed Introduction to Cyber Security with Cisco Networking Academy.
- Certified with CCNAv7 (Introduction to Networks) with Cisco Networking Academy.
- Completed Juniper JNCAA Junos, Associate (JNCIA-Junos).

#### **Hobbies:**

• Video Editing, Music Editing, Singing.

