

## Samarth Batra

Phone : +91 8171813838  
Email : [Samarthh44@gmail.com](mailto:Samarthh44@gmail.com)  
Linkdin : [linkedin.com/in/samarth-batra-4bb223164](https://www.linkedin.com/in/samarth-batra-4bb223164)  
Github : [github.com/sambey04](https://github.com/sambey04)  
CodeForces : [codeforces.com/profile/sambey](https://codeforces.com/profile/sambey)

### Profile

*Seeking to leverage exemplary leadership skills, analytical skills, and coding skills as a fresher.*

### ACADEMIC BACKGROUND

Year(s)	Qualification – Degree / Diploma / Certificate	Board/University	College / Institute/ University	Percentage / CGPA
2015	10 <sup>th</sup> Class	CBSE	D.G.V Sr Sec Public School	9.4 CGPA
2017	12 <sup>th</sup> Class	CBSE	D.G.V Sr Sec Public School	78%
2019	B.Tech. in CSE ( CCVT)	University Of petroleum and energy studies	University Of petroleum and energy studies	7.1

### TRAININGS & PROJECTS UNDERTAKEN

Institution: CSI Duration: 7-Days  
Project Title: Door Locking System  
Mentor: Hackthon  
Description: Made a door locking system with the help of Arduino

Project Title: Smart Irrigation System  
Mentor: Hackthon  
Description: Made a door locking system with the help of Arduino

Project Title: Maze Solving Car  
Mentor: Self  
Description: Fully Automated car with Arduino That can solve Maze using ultrasonic and ir sensor

MINOR Project  
Project Title: Typing Tutor  
Mentor: Dr. Lalit Kane  
Description: Developed A Typing Tutor which Dynamincally generate words

### Internships

Institution: Wave TechTronics  
Description: Worked on ESP8266 wifi module and made some circuits to Upload data using different sensors

Mentor: Dr. Raeev Tiwari  
Description: Made a parking system with Arduino , Rfid Tags , Esp8266 and Aws

## SKILLS (Professional & Technical)

- **Softwares** : Burp Suite , Maltego , Photoshop , Metasploit
- **Languages** : Data Structures, Algorithms C, C++,Python
- **Operating System** : Ubuntu,Kali Linux

## Awards/Certifications

Mentor: Udemy  
Description: BurpSuite A Master of bug bounty hunter.

Mentor: Nptel  
Description: Ethical Hacking and Networks