RITISH GUPTA

B. Tech. Computer Engineering UG(II Year)

Contact No: 7508762397

[Email: ritishgupta45@gmail.com](mailto:%20ritishgupta45@gmail.com) Registration No: 101983057

Areas of Interest

Software Development , Web Development , Cybersecurity, Robotics

# Education

Thapar Institute Of Engineering & Technology

Patiala

|  |  |  |  |
| --- | --- | --- | --- |
| Year | Degree/Examination | Institution/Board | CGPA/Percentage |
| 2020-21 | B. Tech.3nd Year | Thapar Institute of Engineering & Technology, Patiala | 9.42 |
|  |
| 2017 | Twelfth | Innocent hearts school, Jalandhar, Punjab , India (CBSE) | 89.8% |
| 2015 | Tenth | Innocent hearts school, Jalandhar, Punjab , India (CBSE) | 10 |

Positions of Responsibility & Extra curricular

.

**Team member |** IETE’18 September , 2018

* The main objective IETE society is to organise technical events which involves electronics , telecommunication and IT as a core area . It organises events like workshop on Arduino , line follower, Bluetooth control robots

**Team member |** Linux User Group September , 2018

* The main objective LUG society is to organise technical events which involves training of Linux usage and Ethical hacking . It organises workshops on teaching the Linux environment and it’s features from scratch

# Projects

**ROBOCAR (**LINE FOLLOWER) | Self -effort November, 2019

* Line Follower bot developed using Arduino uno microcontroller , featured as maze solver.

# Awards / Scholarships / Academic Achievements

* Awarded as 3rd Position in SATURNALIA’19- inter year college fest for Meshmerize competition.
* Awarded 2nd Position in ELEMENTOS’18 – intra college fest for line follower competition.

# Skills

Computer languages: C, Data Structures and Algorithms in C++, Arduino IDE , HTML, CSS , Java Script.

Technologies package: nodejs, mongodb.

Languages Known: English (SRW), Hindi(SRW) and Punjabi (SRW).