

Preet Singh

36, Khasra NO 52, Nangli Poona Delhi-36
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Education

- **Hmr Institute of Technology(GGSIPU)**
2015-2019
Bachelor of Technology in Electrical and Electronics; CGPA(3.0/4.0)
Course Work: Electrical Machine, Electrical Circuits, Circuit Designing, Control System, Power Electronics, Control System.
- **Government Boys Senior Secondary School Shalimar Bagh(C.B.S.E)**
2013-2014
Course Work: Maths, Physics, Chemistry, Biology, Physical Science
10+2 in Science Stream;
- **Government Co-ed School Vijay Nagar(C.B.S.E)**
2012
10th in Hindi Medium.

Experience

- **Delhi jal board**
Technical Intern
 - **Objective:** I have completed my training under the technical staff of **DELHI JAL BOARD HAIDERPUR WATERWORKS**. In this training, I have learn all the procedure applied to cleaning the water from raw. I have worked mostly in controlling unit **pumping house**.

Project

- **F450 Frame based Quadcopter:** I have build a Quadcopter based on **Kk 2.1.5 flight Controller** and powered by 1100kv dc brushless motors. These motors is controlled by **Yourbot 30A Esc(Electronic Speed Controller)** which is connecting between the motor and flight controller. This flight Controller communicate with pilot rc controller **FLY SKY CT6B**.
- **LDR Based light detector:** In this project we sense the brightness of the room by **light detecting resistor** and provide a appropriate light by **555 IC astable vibrator**. Battery is charged by the **SOLAR PANEL** therefore it does not provide any external source for providing continuous power.

Skills

- Proficiency with MS Word, Power Point, Ms Excel, Adobe Photoshop.
- Create and Modify 2D and 3D in AutoCAD Software and having a good experience with it.
- Excellent Language Skills with C, C++, JAVA and knowledge of website development.
- Highly developed interpersonal skill with an ability to work with multicultural an multidisciplinary teams.
- Goo Analytical and problem solving skills.
- Self-confident and Hard working in nature.

Achievement

- Participated in college tech fest and winning the prizes.
- Participating in Amazon web services deep Racer contest and winning the cash prizes.

PERSONAL INFORMATION

- Father's Name : Laturi Singh
- Mother's Name : Shakuntala
- Permanent Address : KH No. 52 House No. 36 Near Harijan Chopal Nangli Poona
- Married status : Unmarried
- Language Known : Hindi & English
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- I hereby declare that all the statements made here are true & correct to the best of my knowledge.
- Place : Delhi
- Date : Preet Singh