

ABHAY SUKHWAL

Mechanical Engineer

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Projects

DIY Drone Development Dharamshala

2017 – 2018

- Built a working drone using **APM 2.8 flight controller**.
- Gained experience in **electronics, aerodynamics, and control systems**.
- Independently managed **design, testing, and troubleshooting**.

Work Experience

Training Intern – Rotavator Plant

Currently Ongoing

Sonalika Group

- Training on agricultural equipment manufacturing and assembly.
- Hands-on understanding of production line **operations and mechanical systems**.

Mechanical Engineering Intern

June 2024 – July 2024

H.P.P.W.D, Dharamshala

- Assisted in basic design and infrastructure work.
- Gained exposure to civil-mechanical maintenance operations.
- Observed workflow in **public infrastructure projects**.

EDUCATION

B. Tech

11/2021 - 05/2025

Rajiv Gandhi Government Engineering College

12th (Science Stream)

2019 – 2020

D.A.V Sr. Sec. School, Narwana, Yol Cantt

10th

2017 – 2018

D.A.V Sr. Sec. School, Narwana, Yol Cantt

Technical Skills:

- Basic knowledge of **AutoCAD**
- Teamwork & Time Management
- Active Listening & Communication
- Knowledge of **Automobiles & Industrial Machinery**
- Basic knowledge of **Drone Technology**

Certifications

- Work Experience Certificate – **H.P.P.W.D, Dharamshala**

Languages

- **English** – Full Professional Proficiency
- **Hindi** – Full Professional Proficiency