#### Dhruv Saxena

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## Objective

I am an engineering student. I am hardworking and self-motivated person. I like to learn new things and discover people. I never neglect any opportunity for my improvement. I can effectively deal with hardware and their connectivity. I can easily adjust in any situation. If you think that my abilities will help your organization then am the one you are looking for.

#### Skills & Abilities

Software Skills - Auto-CAD | Microsoft-Office | Adobe Photoshop | Wordpress | Google Colab Programming Language - C++| Python | Arduino | SQL Libraries - Numpy | Pandas | Matplotlib Pyplot

Languages - English, Hindi

Leadership, Team work, Critical Thinker and Strong Decision Maker

### Experience

Summer Internship — Hindustan Aeronautics Limited (HAL)	08/07/2022 — 29/07/2022
I am in the Jaguar Department in which I was designated to HPIGS (High	
Performance Inertial Guidance System) in which I learned about the ATE	
machine of Gyroscope, which is used to calibrate the Gyroscope.	
Smart India Hackathon (SIH) — Under Ministry of Youth Affairs and Sports	25/08/2022 -
We designed a device that can assist athletes in spotting injuries while they	
are exercising and can provide real-time data to the user via a web server.	29/08/2022
	(Grand Finals)

# Education

Rajiv Gandhi Institute of Petroleum Technology, Jais ,UP — B.Tech Electronics Engineering - 7.30(till 4 <sup>th</sup> sem)	2020-2024
The New Green Field Public Academy, Indore(M.P.) XII (CBSE) - 84.2%	2020
Vidyasagar School, Indore (M.P.) X (CBSE) - 82.6%	2018

# Leadership

- Head of Technical Committee in IEEE RGIPT
- Executive of Technical Team in Codechef RGIPT