

RESUME

DIVYAM SINGH KATOCH

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PROFESSIONAL SUMMARY :-

A determined hard and smart working individual. I believe in task based roles and complete ownership of my work . Self-motivated and passionate Electronics and Communication graduate with broad foundation in engineering and IT principles . seeking a job with strong organizational skills eager to secure entry-level position . Ready to help team achieve company goals.

EDUCATION :-

- 03/2015: **X: 80%**
(**[Angles Public School - Pathankot, Punjab](#)**).
- 04/2017 :**XII: 94%**
(**[Government Sen. Sec School - Himachal Pradesh](#)**).
- Passed in 05/2023 : **Bachelor of Engineering: Electronics And Communication Engineering - CGPA 6**
(**[Thapar Institue of Engineering & Technology - Patiala,Punjab](#)**)
COURSE WORK : Cyber security , Machine learning , Image processing , computer vision , embedded systems , IOT ,ADVANCE DATA STRUCTURE .
- **Dissertation:** Designed a Buggy-Robocar with the help of different fundamental concepts of electronics like circuit design. We used a transmitter, receiver and Infra-red (IR) ultrasonic sensors . programming was done to control the Robocar move forward-backward, left and right.
- **Projects on :** “**RS-485**” Serial Communication using Arduino as slave , and a project on **E-commerce** websites such as URBAN CLAP .
- **Made many projects using HTML CSS AND JAVASCRIPT.**
- **Made many projects on python.**

TECHNICAL SKILLS :

- ARTIFICIAL INTELLIGENCE(AI)
- MACHINE LEARNING(ML)
- PYTHON, PANDA, NUMPY ,TKINTER
- DJANGO
- SQL, (BACKEND DEVELOPER)
- HTML ,CSS
- JAVASCRIPT
- NETWORKING
- EMBEDDED SYSTEMS
- MS EXCEL
- MS WORD

ACCOMPLISHMENT :

- STATE MERIT HOLDER IN X11 AND RECEIVED LAPTOP FROM HIMACHAL GOVT.
- DISTRICT LEVEL CHESS PLAYER.
- COLLABORATED WITH TEAM OF 8 IN DEVELOPMENT OF DIFFERENT UNIVERSITY PROJECTS.
- ATTENDED ONE MONTH COURSE IN MACHINE LEARNING FROM [IIT MANDI HIMACHAL PRADESH](#).
- DID A PYTHON INTERNSHIP FROM [IGEN EDUTRONICS](#) .
- DID AN INTERNSHIP ON FULL STACK WEB DEVELOPER FROM [EDUREKA](#).

DECLARATION :

- I HEREBY DECLARE THAT THE DETAILS FURNISHED ABOVE ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.