

Darshan Gautam

Highly motivated Tech Enthusiast, seeking to expand knowledge

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<https://github.com/darsan012>

Kathmandu, Nepal

EDUCATION

Degree	Institution
BE in Electronics and Communication Engineering (Running)	Advanced College of Engineering and Management - Lalitpur Affiliated to Tribhuvan University
Higher Secondary (+2 Science)	Dhulabari Higher Secondary School - Jhapa

PROJECTS

Smart Parking System

- Built an automated parking system
- Used Raspberry-Pi as main component
- Used Python language, open-cv for automation
- Used firebase as database

TIC-TAC-TOE

- Built tic tac toe game using python
- Was able to use all the basics of python
- Made use of logging the user and their progress

ACTIVITIES

Advanced Robotic Club (ARC)

2018 - Current

Designer

- Organized Techfest Technorian Nepal
- Participated in various robotics competition like Manual akhada, Automatic akhada

Huawei Seeds for future(2020)

Intern

- Selected as one of the 20 participants from all over the Nepal
- Participated on tech4good projects and learned about basics of 5G, AI and cloud computing

SKILLS

- HTML, CSS
- C/C++ Programming
- Basic Python
- Javascript/Node js
- Deep knowledge of Arduino & Raspberry-Pi
- Knowledge on version control like git and git-hub
- Basic knowledge on 5G, AI and cloud computing

AWARDS

- First runner up at Yantra 8.0 Automatic Akhada International Robotics Competition organized by RAN
- First runner up at Srijana the innovation organized by Advanced College of Engineering and Management

SOFT SKILLS

- Adaptability
- Quick Learner
- Strong Work Ethics