

# Divyansh garg

Student

An engineering student with a passion for building and creating robots. Adept at problem solving, research and analysis. Eager to learn. Great at providing innovative solutions.

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📞 9166540570

📍 India

🐙 github.com/Deathwish1006

## EDUCATION

### Bachelor of Technology Electronics and Telecommunication Engineering, Mukesh Patel school of Technology, Management and Engineering

08/2022 - Present

CGPA : 3.84/4.00

#### Projects

- Quadruped Spider Robot
- Hand Gesture Controlled Car
- Adaptive Traffic Light Sytem

### CAIE AS & A LEVEL Mayoor school, Ajmer

04/2020 - 03/2022

Physics 9702 (A\*), Mathematics 9709 (A\*), Chemistry 9701 (B), Computer Science (A), General English (B)

#### Projects

- C.N.C Drawing Machine
- Battle Bot

### IGCSE Mayoor school, Ajmer

04/2018 - 03/2022

Mathematics (A\*), Physics (A\*), Chemistry (A), Information and Communication Technology (A), Biology (A), First Language English (A), Economics (A), Geography (A)

#### Projects

- Obstacle avoiding Robot
- Range Detection

## ACHIEVEMENTS

### Intelligent Ground Vehicle Competiton (IGVC) 2024

Captain

05/2024 - 06/2024

#### Achievements/Tasks

- 3rd position Worldwide

### Intelligent Ground Vehicle Competiton (IGVC) 2024

Core member

05/2024 - 06/2024

#### Achievements/Tasks

- 7th Worldwide

### Cambridge Science Competition Member

07/2019 - 10/2024

#### Achievements/Tasks

- Silver medal

## TECHNICAL AND SOFT SKILLS

Python

C++

HTML

Microsoft Excel

SQL

Microsoft Access

Microsoft Word

R.O.S 2

MATLAB

Critical Thinking

Research

Analysis

Leadership

## PERSONAL PROJECTS

Machine Model for detecting Parkinson's disease  
(07/2024 - Present)

## CO-CURRICULARS

All India Cambridge Confluence

Street play

ED TECH Summit (07/2018 - 08/2018)

Most Innovative Idea

Singapore Polytechnic Underwater Vehicle Competition  
(2025) (07/2024 - Present)

## WORK EXPERIENCE

Wabi-sabi foundation Ajmer (04/2023 - 07/2023)

Volunteer Work

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

## INTERESTS

Financial Technology

Software Development

Quantitative Analysis

Machine Learning and AI