DEEPAK KUMAR YADAV

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Summary

Self-motivated, dedicated and enthusiastic fresher looking for a demanding position and a rewarding carrier in an admirable organization that entitles to dynamize skills and elevate knowledge about emerging technologies, and can contribute towards the growth of the organization by utilizing competency.

Education

Dr. Ambedkar Institute of Technology for Handicapped, Kanpur, India   **2018 - 2022**
- **Electronics** | CGPA: **7.58**

GYANODAY I C BHERAKUL SULTANPUR, MAU   **2015-2016**
- UP (Class XII)| **90.2%**

S M H S S BARHALGANJ GORAKHPUR, India   **2013-2014**
- UP (Class X) | **81.66%**

Projects

Self Driving Vehicle(Final Year Project)   **Dec'21-Till Date**
- Assembled Hardware.
- Working on camera,path detection,image detection,etc.

Air Quality Index monitoring system   **Feb'21- Mar'21**
- Developed as the project of participation in techno- cultural fest.
- AQI range should be **0 to 50** for **Good levels** of Concern**.**

Skills

Java Core | Basic C | Database Management and SQL | Data Structure | HTML | CSS | Bootstrap | Java Script

Work Experience

Summer Intern | MATLAB with Talentio   **May'19-May'19**
- Performed **image processing, image segmentation, image enhancement** and **noise reduction** using matlab**.**

Academic and Extracurricular Achievements

Robo-Race
- Secured **1st prize** in wireless robot race.

Robo-Soccer
- Secured **1st prize** in robot soccer.

Electronics Departmental Quiz
- Secured 1st prize in Electronics Quiz.

Positions of Responsibility

Robo-sapiens | Member   **Aug'19 - Present**
1. Passionate team member of **Robotics** and **AI club.**
2. Accomplished **project** on crafts work by connecting it with **electronics**