

Daya Kumar

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Azamgarh Uttar Pradesh 276207

O.B: 15/06/2002

Branch: Electronics

CAREER OBJECTIVE

My objective is to achieve a responsible position and explore myself more efficiently in an industry. My goal also includes learning new technologies which will be introduced in upcoming years and contribute my best skills to the company. I would like to expand my knowledge by working hard and learning as much as possible.

QUALIFICATION

| Course | Institute | Board/University | Year | Aggregate |
|------------------------------|----------------------------|------------------|------|-----------|
| B.Tech. (CSE) 1st year | KMC Language University | KMCLU | 2021 | 8.52 SGPA |
| 12 TH | Central Public Academy | CBSE | 2020 | 63.8 % |
| 10 TH | Central Public Academy | CBSE | 2018 | 62% |

TECHNICAL SKILLS

- **Programming Language:** C and Python.
- **Machine Learning**
- **Worked On:** Arduino
- **MS Office:** Word, PowerPoint.

CERTIFICATION

- Received certification of completion on one month training on **Robotics (12 Different Type)** from **Technobeam Group**.
- Received certification of completion on one month training on **Machine Learning** from **Internshala**.

ACHIEVEMENTS

- Secured 1st prize in Wireless Robo Race in Madan Mohan Malaviya University of Technology, Gorakhpur in 2019..
- Secured 2nd prize in Robo Race at Gorakhpur Mahotsav in 2020.
- Secured 1st prize in Robo War in 2020.
- President of My collage Robotics Club Dominators.

PROJECT DETAILS

Path Finding Robot: It is an intelligent robot, which can automatically sense and overcome obstacles and find its path. It contains a Microcontroller to process the data, and Ultrasonic sensors to detect the object on its path. Path Finding is one of the most important aspects in today's world for machine to get into AI world.

Leaf Disease Detection: In order to develop accurate image classifiers for the purposes of plant disease diagnosis, we needed a large, verified dataset of images of diseased and healthy plants. Until very recently, such a dataset did not exist and even smaller datasets were not freely available. To address this problem, we are trying to develop a system which will have a predefined dataset of plants with disease and when the raw data point will come, our system will predict its status based on its database available. This whole algorithm works on the principal of Machine Learning.

SEMINARS AND WORKSHOPS

- Attended one day Workshop at ITI Mankapur about our Telephonic Infrastructure.

HOBBIES

- Play Cricket

INTERPERSONAL

- Leadership
- Team working
- Flexibility & Adaptability
- Quick learner
- Positive attitude

DECLARATION

I hereby declare that the above given informations are true to the best of my knowledge.