# **AMIT RAWAT**

617 - FIRST FLOOR NITIKHAND- 3 INDIRAPURAM GHAZIABAD 7011680391 | rawatamit8285@gmail.com

## **CAREER OBJECTIVE**

TO SECURE A CHALLENGING POSITION IN A REPUTABLE ORGANIZATION TO EXPAND MY LEARNINGS, KNOWLEDGE AND SKILLS SECURE A RESPONSIBLE CAREER OPPORTUNITY TO FULLY UTILIZE MY TRAINING AND SKILLS, WHILE MAKING A SIGNIFICANT.

## **EDUCATION**

### INDERPRASTHA ENGINEERING COLLEGE

2017-2021 PERCENTAGE – 67%

#### RALLI INTERNATIONAL SCHOOL

2015-2017
INTERMEDIATE PERCENTAGE 65%

#### RALLI INTERNATIONAL SCHOOL

2013-2015 HIGH SCHOOL PERCENTAGE 71%

## **WORK EXPERIENCE**

• DESIGN AND DEVELOPMENT OF A MINI – ROBOT FOR SANITIZING AND DISINFECTING THE SURFACE

THE PROJECT WAS TO BUILD AND DESIGN A WORKING SANITIZING ROBOT FOLLOWED BY A TEAM OF 6 MEMBERS OF BASICALLY A MOVING ROBOT WHICH CLEANS THE FLOOR WHILE MOVING AND ALSO STOP FOR SOME SECONDS TO SANITIZING THE HANDS OF A HUMAN BEING THROUGH THE SECTION WE HAVE MADE FOR PUTTING OUR HANDS INSIDE.

• INTERNSHIP AT COURSERA FROM UNIVERSITY OF COLORADO ON BATTERY MANAGEMENT SYSTEM ABOUT THEIR WORKING ,MANAGEMENT EMPLOYABILITY IN MOTOR VEHICLE,HOME USES ETC.

#### • A DIPLOMA IN AUTOCAD AND SOLIDWORKS

## **SKILLS**

- AUTOCAD ADVANCE
- SOLIDWORK ADVANCE
- KNOWLEDGE OF AUTOMOBILE
- PROFICIENT IN PROGRAMMING LANGUAGE SUCH AS PYTHON
- HIGHLY SKILLED IN COMPUTER SOFTWARE SUCH AS MICROSOFT WORD ,POWERPOINT ,MS EXCEL.
- TEAM MANAGEMENT SKILL
- TECHNICAL COMMUNICATION
- DATA ANALYSICS SKILLS

# **PROJECT**

ROBOT FOR SANITIZING AND DISINFECTING THE SURFACE

# **PERSONAL PROFILE**

DATE OF BIRTH : 21/3/1998
 MARTIAL STATUS : SINGLE
 NATIONALITY : INDIAN

• KNOWN LANGUAGE : ENGLISH ,HINDI

• HOBBY : CHESS,CRICKET,MOVIES