

Divyansh Lohia

#### Contact Information:

Address: Kd/Ch2 Kavinagar Ghaziabad U.P 201002

Contact: 9711794846

Email: divyanshlohia95@gmail.com

## Career Objective:

Organize and operate a business venture and assume much of the associated risk and contribute in Make In India Project

#### Education:

	Degree	College/school	University	Passing Year	Pass percentage
	B.Tech Electronics	Maharaja Agrasen College	Delhi University	2017	-
ĺ	10+2	Delhi Public School Ghaziabad	-	2013	88
	10	Delhi Public School Ghaziabad	-	2011	10 CGPA

### Projects:

- 1. Development of Android applications for university
- 2. Hand gesture controlled robot using xbee
- 3. Mineit Bot(prototype for detection of mines in form of boxes)
- 4. Helio Bot(prototype for capturing of solar energy efficiently by movement of solar pannel)

### Training and Internship:

- Certified Cyber Security Expert(Level 1)
- $\bullet$  Workshops on embedded systems and robotics
- Workshop on Recent Trends in Semiconductor devices and Technology
- Workshop on Basic Optics, Fiver Optics and Optical Communication

#### Research Publications:

1. Paper Presented On Solar Energy and Sustainable Development

#### Technical skills:

- Programming experience in c++,c,embedded c,latex,php
- Android application development
- Embedded systems

## Soft skills:

- 1. Adaptability
- 2. Leadership Quality
- 3. Good presentation skills
- 4. Teamwork and Collaboration
- 5. Dedicated and desire to learn
- 6. Innovative and Creative
- 7. Assertive

# Extra Curricular Activities:

- Event Organising and Managing
- $\bullet \ \ Community \ Service(NSS \ Leadership \ Development \ Program)$
- $\bullet$  Sports