

# **SKILLS**

# **Technical Skill**

Project Management



Power Tools Operation



Creativity



Arc Welding MIG Welding



**Software Skill** 

Auto-Desk Fusion 360



### **Spoken Languages**

English Hindi



# YOGESH KHATTER

### **PROFILE**

Mechanical Design Engineer with project management capability. Efficient collaborator able to move projects forward in competent, technically sound manner. Skilled at inspiring stakeholders to share ideas and information for project success.

### **EXPERIENCE**

### Technical Assistant

**Lovely Professional University**, Jalandhar | june.2018 - Present

- Establish project goals and priorities by collaborating with Students
- Effectively developed models, assemblies and drawings using Auto-Desk Fusion 360.
- Ensure all projects are delivered on time, within scope & budget.
- Research new technologies and develop projects based on them.

#### Student Counselor

Lovely Professional University, Jalandhar | june.2016 - july.2016

- Manage the File handling work.
- Maintain the records of new student
- Provided counseling program services to 2000+ students.

# **EDUCATION**

**2014 - 2018** 

**Bachelor's of Technology** 

Lovely Professional University, Jalandhar Mechanical Engineering

# **PROJECTS**

### **AUTOMATED SOLAR BUS**

### **Lovely Professional University**

Smart 10-seater solar powered Bus, self driven between two location based on Artificial Intelligence and Image Processing

#### **MULTI-PEDAL DRIVEN BUS**

### **Lovely Professional University**

A multi pedal driven bus is a sprocket and chain drive mechanism driven bus which can be operated by pair of riders on either side of the vehicle

# **REFEREES**

### Rajvansh Singh

Assistant Officer Lovely Professional University +91 9876353400

### **Ruhul Choudhary**

Assistant Officer Lovely Professional University +91 6280338014

### **Mandeep Singh**

Assistant Professor Lovely Professional University +91 9888121794

# CONTACT

- ★ 323 Inderprastha Colony, Faridabad, Haryana-121003
- **\** +91-9779394209
- ✓ Yogesh977khatter@gmail.com
- in www.linkedin.com/in/yogesh977
- **f** www.facebook.com/yogesh.khatt er.9

#### **METAL MAGNA**

### **Lovely Professional University**

55' x 36'ft & 32 ton, mega robot structure made from scrap.

### INTERNATIONAL GO-KART CHALLENG

#### **Lovely Professional University**

Worked in a department of innovation of kill switch which work under the concept of RF (Radio Frequency Module), its frequency is 433 mhz and work under the range of 10meter.

### **ACHIEVEMENTS**

- 1st Prize in Robo-Soccer
  National Institute of Technology, Delhi
- 1st prize in Water Rocket
  National Institute of Technology, Jalandhar, Punjab
- 1st Prize in Robo-Wrestling
  Thapar University, Patiala, Punjab
- 1st Prize in Aeromodelling challenge
  Punjab Engineering College, Chandigarh
- 1st prize in Robo Race
  Indraprastha Institute of Information Technology, New Delhi

### **Youth Fest**

Head Coordinator in tech-fest of the all technical events of University.

# **INTERNSHIP**

HYUNDAI CARS
 June.2017 to July 2017
 Worked in the department of Maintenance and Servicing

# **ADDITIONAL ACTIVITIES**

- **5** Exploring New Technology
- Gaming and Cooking
- Playing Piano
- Additional activity