

suryavanshipratik89@gmail.com 9004712796

# **CAREER OBJECTIVE**

In Order to enhance my career and grow as a professional engineer, I would like to work with reputed progressive organization. I am confident that I'll be able to add Value to the organization with my hard work knowledge and willingness to learn.

#### PERSONAL DETAILS

Address	Sai Ram Chs,B-101,Plot No-116,117,Sector-10, New Panvel, TalPanvel, DistRaigad, Navi Mumbai,410206
Date of birth	16/04/1995
Gender	Male
City	Panvel
State	Maharashtra
Pin Code	410206
Nationality	India
Status	Unmarried
Religion	Hindu
Languages known	Marathi, Hindi, English
Strengths	Willingness to learn. Smart worker. Interested in updating knowledge through continuous learning. Self-motivated. Focused and dedicated Good Communication Skills

# PROJECTS

#### Solar Bicycle (Diploma Project)

Design and fabrication 6 Month Team member(s): 4

• Solar Bicycle works on solar panel mounted on carriage of bicycle. It is battery operated Bicycle

# WIFI Control Robot (B.E Project)

Circuit Design 6 Month Team member(s): 4

- WIFI Control Robot which generally used for Material Handling in Industry to Reduce Human Effort.
- It is Arduino Uno Based.

# **EDUCATION DETAILS**

Degree/Course	Institution	University/Board	CGPA	Year of Passing
B.E. in mechanical engineerin g	Datta meghe College of Engineering Airoli	Mumbai University	7.57	2018
Diploma in Mechanical Engineerin g	Fr.Agnel Polytechnic Vashi	Maharashtra State Board Of Technical Education	85.40%	2015
SSC	St.Joseph High School Panvel	Maharastra State board	87.27%	2011

#### **SKILLS**

Creo2.0,Auto Cad, Ansys Microsoft Office 2007, 2010.

Operating Systems: Windows XP, Windows 7, Windows 8

#### □ HOBBIES

Playing Football Listening Music

# EXPERIENTIAL LEARNING (SUMMER INPLANT TRAINING)

- Company Name
- :- Larsen & Toubro Pvt. Ltd.
- **Duration** :- 1 YEAR
- Company Name :- Siemens Ltd.
- Duration :- 1 month

#### **Roles And Responsibilities (SUMMER INPLANT TRAINING)**

Department	-	L&T Heavy Engineering Division (Defence Shop), Powai		
Duration	-	6 Months		
Project Undertaken	-	Autonomous Underwater Vehicle (AUV)		
Roles/Nature of Work-				

- Material Planning
- Assisting for the Project
- Knowing whether all the material required for job are readily available or not
- To Study the drawings of the respective job and decide the priority of the task to be performed
- Material Dispatch And Receiving
- Follow up with the proper dispatch of the product
- To roughly inspect the materials as per the specifications
- To do all the documentation work required for the dispatch and receiving of the material
- Shop Supervision
- Project Supervision
- Workplace Management System activity
- Inspection of the components and assemblies
- Updating monthly report of ongoing projects in shop
- Assembly and integration procedures
- Testing of various components

#### Department

# - L&T Electricals&Automation Materials Department(Purchase)

#### **Duration** - 6 Months **Roles/Nature of Work**

- Vendor Interaction
- Identifying the reason for rejection of material
- Making Purchase orders(PO) of various materials
- Forecast and Planning future requirements
- Maintaining records of vendors for future references

# Department- Siemens Ltd, WSWB DepartmentDuration- 1MonthsRoles/Nature of Work

- Vendor Interaction
- Maintenance of various pneumatic tools
- Ordering different types of mechanical fasteners
- Maintaining daily report of the work

# **CERTIFICATIONS**

NPTEL Online Course Certification Course Name- Advanced Welding & Joints.

# DECLARATION

I hereby declare that all the information given above is correct and true to the best of my belief.

Date:

Place:

Prateek Maruti Suryavanshi