**Rushiraj Raghunath Shirke**

**PERMENENT Address**: Room no.003, Govind Niwas CHS, Opp. To KJSB, Chinchpada, Kalyan (E), Thane, Maharashtra. Pin code-421306.

**Mobile No**: +91-9029540394 **E-mail**: shirkerushiraj@gmail.com

**Stream: Mechanical Engineering**

**College: A.C. Patil College of Engineering, Kharghar, Navi Mumbai.**

**University: Mumbai university.**

**Career Objective:**

To get into and work with an organization where I can enhance my technical as well as managerial skills. Adapt with new upcoming technologies in the industry and be a complete mechanical engineer. Establish and work in a healthy, challenging and dynamic environment.

**Strengths:**

* Keen & Quick Learner, Ability to work under pressure.
* Low temper and high patience, Decision making ability.
* Leadership along with team work, Good communicator.
* Ability to handle situations and find suitable solutions, Adaptability and flexibility.

**Academic Qualifications:**

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| --- | --- | --- | --- | --- |
| **Sr. No.** | **Qualification** | **University/Board** | **Year of Passing** | **CGPI/Percentage** |
| 1. | B.E. | Mumbai University | 2018 (Appearing) | 7.63/10 CGPI(Till 7Th Semester) |
| 2. | HSC | Maharashtra State Board | 2014 | 80.77 % |
| 3. | SSC | Maharashtra State Board | 2012 | 93.27% |

**Technical Skills:**

* Tools: Learning Solidworks, Autocad and CNC Programming.
* Technical Works: Have worked and gained knowledge at college-level & department-level Technical Festivals and have attended a few seminars related with mechanical technologies.

**Software Skills:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sr. No,** | **Software** | **Specification** | **Details** |
| 1. | PTC Creo | Design & Analysis | Learnt at College Level |
| 2. | AutoCAD | Design | Learnt at College Level |
| 3. | Inventor | Design | Learnt at College Level |
| 4. | MS-CIT | MKCL Course |  |

**Projects Undertaken:**

* Designing and Modelling of Fire Fighting Drone (In-house Final Year project).
* A Fluid Mechanics Experimental setup: To check the nature of fluid flow whether it is Laminar or turbulent by calculating the Reynold’s number.
* A Machine Design Mini Project: To Design a Centrifugal Clutch.

**Internship:**

* Internship experienced at NEO WHEELS PVT. LTD., Rabale, Navi Mumbai in 2016.
* Internship experienced at TAPASYA ENGINEERING WORKS PVT. LTD., Thane in 2017.

**Certification, Training and Seminars:**

* Certificate in ROBOTRYST-2015 (6TH Edition) organized by IIT-Delhi- An Automobile Workshop.
* Attended a seminar on Energy Conservation in 2016.
* Attended a seminar on Nuclear Power in 2017.
* Worked in R.C. Racing Tournament in 2016 and 2017.
* Organized culture activities in college.
* Worked at post of Secretary for MESA in 2016.
* Worked as an organizer of college’s Dramatics Team.

**Hobbies & Interests:**

* Reading books, newspaper, etc.
* Writing poems and stories, music, dance, social news.

**Personal Information:**

Date of Birth : 17th November 1996

Languages : English, Marathi, Hindi.

Gender : Male

Nationality : Indian

**Declaration:**

I hereby declare that the above information is true to the best of my knowledge.

DATE: SIGNATURE

PLACE: Rushiraj Raghunath Shirke