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**PRAJAKTA M. CHAVAN**

**Contact No: +91 8237436394 / 9664558196**

**E-mail:** chavan.prajakta22@gmail.com

**Current Location**-Pune, Hometown-Solapur

**Objective**

To be involved in work where I can utilize skill and creatively involved with system that effectively contributes to the growth of organization as well as mine.

**Educational Qualifications**

* **Bachelor in Mechanical Engineering (Pune University)**

PVG’s COET Pune (Year of passing 2015)

Secured First Class, 63%

* **Diploma in Mechanical**

Government Polytechnic of Pune (Year of passing 2012)

Secured Distinction, 70.44%

* **S.S.C. (Pune Board)**

Central Railway High School Kurduwadi (Year of passing 2009)

Secured Distinction, 87%

**Technical Knowledge**

* Knowledge of AutoCAD- computer-aided design and drafting (CADD), is the use of computer technology for design and design documentation.
* Knowledge of SOLID WORKS- Is a solid modeling computer-aided design (CAD) and computer-aided engineering (CAE) computer program that runs on Microsoft Windows.
* knowledge of PRO – E- Is a 3D CAD/CAM/CAE feature-based, associative solid modeling software
* Knowledge of ANSYS-ANSYS is general purposesoftware, used to simulate interactions of all disciplines of physics, structural, vibration, fluid dynamics, heat transfer for engineers.

**Work Experience**

Company Name :- Advik Hi – Tech Pvt. Ltd., Chakan. Pune

Company Profile :- It Is A Leading Manufacturing Automobile Company Which Provides Gear

Shifter Assembly,Stationary Oil Pumps,Cam Chain Adjuster Also Includes lifter

Tensioner,Fuel Cocks-Manual And Auto,Decompression Units.

Job Description :- Assembly of chain restrictor on hydraulic machine, checking its quality

Sustaining 5s and 6-sigmas. Quality and final testing before test in unit.

Total Experiance :- 13 Months (October 2015 - November2016)

2) Company Name :- Kemen Springs Pvt. Ltd.Bhosari,Pune

Company Profile :- It Is The Spring Manufacturing Company Which Provides All Types Of Springs

To All Automotive Companies In India And In Out Of India Too.

Job Description :- Checking loading capacity of spring.

Checking Dimensions of springs for 100% Quality

Total Experiance :- 6 Months (Feb 2017 - july 2017)

TOTAL EXPERIANCE :- 1 year 7 Months.

**Project [Engineering]**

**Digital Fuel Indicator With Side Stand Safety**

* To prepare Digital Fuel Indicator using Turbine Flow Meter And also working on vehicle safety by using various electronics.
* The main purpose of our project is to aware people from petrol thefting on petrol pump and to avoid accidents from side stand.
* We have successfully completed our project with the help of software programming.
* Fuel indication is done with the help of flow meter on PIC board and side stand safety with the help of T-SOP.

**Certifications**

* CNC machine training from **Antech technology** Pune.

2nd January 2009 – 16th January 2009

* Solid works course from **IGTR** Pune

18th February 2009 – 9th March 2009

**Extra Curricular Activities**

* Prize in **National Level Scout & Guide Camp** – Feb 2008
* Organize inter collage level event **Lathe War-in Dynamech** 2013
* Participation in **National Robocon Contest** – March 2014 and 2015

**Personal Information**

* Name : Prajakta Milind Chavan.
* Address : A/P, Devkate Vasti, Behind Railway colony, Kurduwadi,

Tal – Madha, Dist – Solapur, Pin – 413 208.

* Date of Birth : 23nd August 1992
* Languages Known : Marathi, Hindi, and English
* Gender : Female
* Marital Status : Single
* Hobbies : Travelling, Novel Reading, Dancing, Singing.

**Prajakta Milind Chavan**