**RESUME**

**Mr. Pratik Vasant Wagh**

**Mobile : 7710804599**

**Email ID: pratikwagh23@gmail.com**

**CAREER OBJECTIVE:**

Looking for an opportunity where I can implement my technical skills and develop my innate abilities to match with the organizational goals. Can accept all the challenges in this ever-challenged world where I can leverage my function shell for the benefit of the esteemed organization .

* **EDUCTIONAL DETAILS:**

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| **COURSE** | **UNIVERSITY** | **MARKS** | **YEAR OF PASSING** |
| LAST YEAR | MUMBAI UNIVERSITY | 70.09 | 2019 |
| THIRD YEAR | MUMBAI UNIVERSITY | 62.505 | 2018 |
| SECOND YEAR | MUMBAI UNIVERSITY | 68.721 | 2017 |
| FIRST YEAR | MUMBAI UNIVERSITY | 68.314 | 2016 |
| HSC  | MAHARASHTRA STATE BOARD | 79.69 | 2015 |
| SSC | MAHARASHTRA STATE BOARD | 89.64 | 2013 |

* **BRANCH :** Mechanical Engineering.
* **PERSONAL SKILLS :**
* Good Communication.
* Team Player
* An Acquiring New Skills
* Time Management
* Sportsperson
* **Technical skills :**
* Knowledge of 3-D CAD modeling softwares like Solidworks , Creo.
* Familiarity with FEA
* Knowledge of AutoCAD  2-D design software
* **ACADEMIC PROJECT**

**T.E PROJECT** :

**1) Crank and slotted lever mechanism**

A quick return mechanism is used where there is a need to convert rotary motion into reciprocating motion. The linear cutting motion is provided by the Quick- Return Mechanism.

**B.E FINAL YEAR PROJECT:**

1. **Heating and ventilation of given controlled volume**
* In our project we will heating a given control volume which will be of dimension 1m\*1m\*1m by using heating element(Heating element).
* To control the heat,we will be using duct dampers which will receive signals from the sensors placed in the room.
* **EXTRA CURRICULAR ACTIVITY:**
* Participated in Intercollegiate Technical Paper Presentation Competition.
* Industrial Visit Koyna Hydroelectric Power plant.
* Industrial visit at Mercedes-benz chakan , Pune.
* Participated in workshop on occupational health and safety.
* **PROFESSIONAL CERTIFICATION :**
* Certified in 3D modelling software like solidworks
* Certified in2D design software like AutoCAD
* Internship in GHARDA Chemicals Ltd Dombivli. (Study of boilers,chilling plant,cooling tower,heat exchangers).
* **PERSONAL DETAILS:**

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| **Name** | Pratik Vasant Wagh |
| **Father Name** | Vasant Dattatray Wagh. |
| **Date of Birth** | 10 July 1997 |
| **Marital status** | Unmarried |
| **Nationality** | Indian |
| **Permanent address** | C-1/204 Mohan Park,Godrej Hill road, Khadakpada Kalyan(W). |
| **Languages** | English, Hindi, Marathi |

 I hereby declare that the above-mentioned information is correct up to my knowledge and I hear the responsibility for the correctness of the above-mentioned particulars.

**Date: / /2019 Signature of Candidate**

**Place:**