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|  | 🞂Janhavi Gaikwad  46/14,Quresh Nagar,Kurla,Mumbai 400070  Phone: 9820634823  E-mail: janhavigaikwad7@gmail.com |

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|  | Objectives  To obtain a challenging position in a high quality engineering environment where my academic skills will add value to organization operations  Personal Details  Name : Janhavi Gaikwad  Date of Birth : 14 september,1997  Gender : Female  Marital Status : Single  Nationality : Indian    Educational Qualification  Persuading B.E Fifth semester in Aeronautical Engineering from Priyadarshini College of Engineering   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Sr.No | Examination | Year of passing | Institution | University/Board | Grades  (%/CGPA) | | 1. | B.E 7th sem | 2019 | PCE Nagpur | RTMNU | 7.56 | | 2. | B.E 6th sem | 2019 | PCE Nagpur | RTMNU | 8.28 | | 3. | B.E 5th sem | 2018 | PCE Nagpur | RTMNU | 8.50 | | 4. | B.E 4th sem | 2018 | PCE Nagpur | RTMNU | 8.58 | | 5. | B.E. 3rd sem | 2017 | PCE Nagpur | RTMNU | 9.48 | | 6. | B.E. 2nd sem | 2017 | PCE Nagpur | RTMNU | 9.33 | | 7. | B.E. 1st sem | 2016 | PCE Nagpur | RTMNU | 9.46 | | 8. | 12th | 2015 | K.J. Somaiya | HSC | 75.54% | | 9. | 10th | 2013 | S.K.P. Walawalkar | SSC | 90.73% |   List of Acronyms :  PCE : Priyadarshini College of Engineering  RTMNU : Rashtrasant Tukdoji Maharaj Nagpur University  SSC : Secondary School Certificate  Project details :  **Title : To design an efficient algorithm for CFD preprocessing.**  Description : In this an algorithm to modify mesh information in desired form is recreated so that it will take minimum time process lakhs of element information in few seconds.  Duration : Two months  Learnings : During this period I learned new language like FORTRAN, also I learned about CFD preprocessing and various compatible software for same apart from technical stuff I learned the way to approach a problem,  **Title : Design of Ornithopter Wing**  Description : This was a mini project in which we designed a ornithopter wing for the efficient flapping flight.  Duration : Five months  Learnings : During the course of project I learned software like CATIA, also new airfoil series for flapping wing flight  Professional Qualification :   * Did 2 months fellowship in IIT Madras on project title ‘An efficient algorithm for CFD preprocessing’ * Did certification course of CATIA * Did certification course of ANSYS   Achievements :   * Got 1st rank in science exam held on state level by Marathi Vidnyan Parishad * Got 2nd rank in interschool science problem solving competition * Was university topper in 3rd semester. * Got 1st rank in poster presentation competition held by Engineering Graphics department of PCE   Strengths :   * Communication Skill * Leadership Skills * Hardworking * Creative thinking   Technical Exposure :  **Computer Literacy** : Computer operations of MS office & Internet  **Software Literacy** : CATIA, ANSYS, GAMBIT  **Computer Languages Known** : C , FORTRAN  Extra-Curricular activities :   * Was part of many social cause activities done by Rotaract club of PCE. * Participated in many technical competitions like project presentation. * Participated in creative competition like poster presentation. * Participated in speech competitions.   Position of Responsibility :   * Bore rank of Sergent in 3MAH ENGR COY NCC * Bore post of Joint Secretary in Rotract club of PCE * Bore post of Secretary in Vaniteya (1st year student forum) * Bear post of Technical Head in EAGLE (Aero department student forum)   Hobbies & Interest :   * Reading * Travelling * Social Interaction * Playing Chess   Languages Known :   * English * German(A1 certification) * Hindi * Marathi   Declaration :  I hereby declare that the above written particulars are true to the best of my knowledge and belief.  **Date** : 26 / 06 / 2020  **Place : Nagpur**  JANHAVI GAIKWAD |

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