Meher Bhanuprakash Gudela

Mob: 9967801235

DOB: 05/03/1991 (MM/DD/YY) Email: meher.gudela@gmail.com

Nationality: Indian

Professional Education Summary: Bachelor of Engineering, Mechanical. (Pursuing)

Undergraduate University: University of Pune

OBJECTIVE:

I am a motivated Mechanical Engineering student and will graduate by June 2013. I am eager to understand as well as deliver good quality technical work being a part of a multidisciplinary team, and enthusiastic to commence a career in the industry. This opportunity will act as a great platform for me to gain more understanding and knowledge of the disciplines in this field. My field of interest is Machine Design and Vibrations, and I am confident of delivering the best possible output and solutions using the resources and knowledge base which would be at my disposal.

EDUCATION:

| YEAR | CERTIFICATE | BOARD/UNIV | INSTITUTE/SCHOOL | Grade |
|-----------|---|-----------------|----------------------------|----------------------------|
| 2012-2013 | 4 th Year- Mechanical Engg. | Pune University | MIT-Pune | 55.97 % (Awaiting Final |
| | (pursuing) | | | Transcript) |
| 2011-2012 | 3 rd Year- Mechanical Engg. | Pune University | MIT-Pune | 51.93 % |
| 2010-2011 | 2 nd Year- Mechanical Engg. | Pune University | MIT-Pune | 48.40 % |
| 2009-2010 | 1 st Year- Mechanical Engg. | Pune University | MIT-Pune | 53.50 % |
| 2009 | Class XII | CBSE | D.A.V.P.S, Airoli | 81.60 % |
| 2007 | Class X | CBSE | Lok Puram Public School | 83.40 % |

COMPUTER PROFICIENCY:

• Operating Systems : Windows, Ubuntu, Mac OS X

• Office and Other : **MS Office** (powerpoint, excel, word)

• Languages known : Visual Basic, C++

• Softwares known : Autocad, Pro-E, ANSIS, MATLAB.

UNIVERSITY/ UNDERGRADUATE COURSES:

Core Mechanical Engineering subjects:

- o MACHINE DESIGN
- o DYNAMICS OF MACHINERY
- THEORY OF MACHINES
- INTERNAL COMBUSTION ENGINES
- o FLUID MECHANICS
- PRODUCTION TECHNOLOGY
- STRENGTH OF MACHINE ELEMENTS
- HEAT TRANSFER MECHANISMS AND TECHNOLOGY
- INDUSTRIAL ENGINEERING AND MANAGEMENT SCIENCES
- TURBOMACHINERY
- POWER PLANT ENGINEERING
- INDUSTRIAL FLUID POWER
- CAD/CAM & AUTOMATION
- METROLOGY AND QUALITY CONTROL
- ELECTRICAL TECHNOLOGY
- ENGINEERING THERMODYNAMICS

Elective subjects opted for in the final year:

- o TRIBOLOGY
- OPERATIONS RESEARCH
- o ROBOTICS
- o INDUSTRIAL HEAT TRANSFER EQUIPEMENT

INTERNSHIPS AND PROJECTS WORKED ON:

• Undergone a training program at the Colombo Dockyard, Sri Lanka from the 23rd December 2010 to 30th December 2010.

Area of Work: -

Welding operations, Machine Shop, Quality control, Boiler Trials, Radiography, Carpentry work.

• Industrial training at Lifestyle Mattresses Pvt. Ltd. (ISO 9001:2000 certified company) from 5th December 2011 to 5th January 2012.

Area of Work: -

Manufacture and covering of mattresses, Quality check, pre-dispatch operations and shipping of PU foam.

- Working on the design and fabrication of a motorized tricycle for the handicapped. BE Mechanical final year project. (pursuing)
- Undergone training program onboard cutter section Dredger C.S.D Dharthi-12, a vessel of Dharthi Dredging and Infrastructure Ltd. (An ISO 9001:2008 Certified Company) from 1st December 2012 till 31st December 2012.

AWARDS AND ACHIEVEMENTS:

- Won the International Space Settlement Design Contest hosted by NASA, Ames in the year 2008 among 826 entries world over for our design: "UTOPIA" (1st place).
- Attended, delivered a symposium and was felicitated at the International Space Development Conference, Washington D.C in the year 2008.

CO-CURRICULAR AND EXTRA CURRICULAR ACTIVITIES:

- Passed Dr. Homi Bhabha Bal Vaidyanik interstate talent search competition (theory paper) in the year 2002.
- Participated and felicitated in the International Science Festival-Khoj, organized by D.A.V trust, India in the year 2008.
- Best speaker at the inter-house debate competition at D.A.V, Airoli in the year 2008.
- Attended and completed workshop on CNC lathe working and coding, conducted at MindSpark, 2010.
- Actively participated in the AutoNEX workshop organized by Emanagineer, India at the MIT, Pune campus.
- Shortlisted for the final stage in the selection procedure held in MIT, Pune campus for the selection in Robocon Tech Team of MITP. (Successfully fabricated a line tracer and another both expected to complete the problem statement specified)
- Volunteered for the Summit sports festival of MIT, Pune in 2009 and 2012.
- Football team of D.A.V, Airoli (2007-2008 batch)
- **Represented** MITCOE in **football** at the ICT, Mumbai fest.

- Participated in 3-aside football at the VIT college fest in the year 2009.
- Participated in football in the National Level Sports fest of MIT, Pune 'Summit, 2012.
- Won the inter-department football on 8th January 2013, as a member of the team representing Department of Mechanical engineering.

PERSONAL INFORMATION:

Hobbies : Reading, Cycling, Football, Table Tennis, Driving, Travelling.

D.O.B : 03/05/1991

Gender : Male

Height & Weight : 181 cm & 76 kg

Languages Known : English, Hindi, Telugu (mother tongue), Sanskrit, Marathi

Permanent Address : E-2, 1602; Sunflower building; Neelkanth Greens;

Manpada; Thane (west); Maharashtra; India; 400610

Current Address : Flat #2; Kadam Building; Right Bhusari Colony; Kothrud;

Pune; Maharashtra; India; 411038

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DECLARATION:

"I hereby declare that the above written particulars are true and correct to the best of my knowledge and belief."



MEHER BHANUPRAKASH GUDELA

13th March 2013

