

AMIT BHAUSAHEB PAWAR

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Ganesh Colony, Ambad Link Road,
Nashik, Maharashtra -422010



OBJECTIVE:

To continuously enhance my knowledge, skills and experience by getting involved in challenging work environment and utilize them for personal and organizational growth to the best of my ability.

PERSONALITY TRAITS:

- Ability to rapidly build relationship and set up trust.
- Confident and Determined
- Ability to cope up with different situations.

EDUCATIONAL QUALIFICATION:

Degree/ Certificate	Discipline	Institute	Board/ University	Year of Passing	Aggregate % / CGPA
M.Tech	Hydro Power Engg.	MANIT, Bhopal	MANIT, Bhopal	2019	9.33 SGPA
B.E.	Mechanical	MET's Institute of Engg., Nashik	Pune University	2015	60%
HSC	Science	KSKW College, Nashik	Maharashtra State Board	2011	70.67%
SSC		St. Lawrence High School, Nashik	Maharashtra State Board	2009	66.92%

TECHNICAL SKILLS:

Operating system: Windows XP, 7, 8 & 10.

Application: Microsoft Office.

Software: Uni-graphics NX CAD, AutoCAD, ANSYS CFX, ICEM, FLUENT.

THESIS / PROJECTS:

- Design of multistage centrifugal pump and performance analysis using CFD at MANIT
 - Study of performance characteristics of a single stage centrifugal pump on varying rotational speed and analysis of 2-stage for different no. of blades at a particular rotational speed.
- Development of pneumatic system for waste pressurized air recovery at MET's Institute of Engineering
 - Exhaust air from the primary double acting cylinder which is at low pressure is stored in small reservoir and used for secondary low pressure applications and reducing the load on compressor.

ACHIEVEMENTS:

- Participated in project exhibition at Mechanical Engineering Department at MET's Institute of Engineering, Nashik.
- Qualified GATE-2017 with a score of 444 in Mechanical Engineering.
- Attended National Workshop on Modern Techniques to Maximize Efficiency of Pumps and Turbine Plants at CWPRS, Pune
- Presented my research subject at a National Seminar at Radharaman Group of Institutes, Bhopal.

PERSONAL DETAILS:

Date of Birth: 10th February, 1992

Gender: Male

Father's Name: Bhausahab Shrihari Pawar

Nationality: Indian

Interest: Travelling, Cricket, Football

Languages Known: English, Hindi and Marathi

DECLARATION:

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

DATE – 04th June, 2019

PLACE – Bhopal

(Amit Bhausahab Pawar)