

MAWAEZA BASHIR PHANSOPKAR

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CAREER OBJECTIVE

Aiming for the position in challenging and competitive environment to demonstrate my technical and practical skills to grow in the role of Process Engineer in company to enhance the professional growth of the company and surpass its goals.

EDUCATION

Qualification	Institution	Board / University	Year of Passing	CGPA or %
Process Engineering PG-Diploma	Suvidya Institute of Technology, Mumbai	ISO 9001: 2015 Certified Organization	2018	82.36
B.E. in Chemical Engineering	Finolex Academy of Management and Technology	Mumbai University	2018	8.19
HSC	A.K Junior College, Ratnagiri	Maharashtra State Board (Konkan Divisional Board)	2014	65.08
SSC	Sacred Heart Convent High School, Ratnagiri	Maharashtra State Board (Konkan Divisional Board)	2012	83.82

TECHNICAL SKILLS

- Development of PFD's and P&ID's
- Line sizing and pressure drop calculation and Pump calculations
- Design of heat exchanger, Distillation column, Absorption column
- Selection of valves and pumps
- Selection of TEMA type heat exchangers
- Selection of Distillation columns
- Material and Energy balance
- Modelling software: AutoCAD
- Design software: DWSIM, Cadem PVD

PROJECT PROFILE

Academic Projects

- Topic: Extraction of essential oil from mentha arvensis(mint)

Mini Projects

- Topic: Design and Fabrication of a Shell and Tube Heat Exchanger

TRAINING AND CERTIFICATION

- Completed one day Training Program on “Plant Process and Operation with plant visit” at Rashtriya Chemicals and Fertilizers Limited, Chembur, Mumbai.
- Attended a seven days workshop on ‘Solidworks and Ansys’ conducted by Finolex College of Management and technology.
- Completed Industrial training at ‘Auchtel Products Ltd’, Ratnagiri for a period of 7 days.

EXTRA-CURRICULAR ACTIVITIES

- Participated in Technical Paper & Poster Presentation organized in college.
- Member of event management team of ACES (Association of Chemical Engineering Students) in Finolex Academy of Management And Technology.

STRENGTHS:

- Adaptability
- Communication skills
- Optimistic, Flexible
- Ability to deal with people diplomatically.

PERSONAL DETAILS

- Date of birth : 06 March,1997.
- Gender : Female
- Languages known : English, Hindi and Marathi
- Permanent address : 765N, Vaibhav Nagar, Udyam Nagar, Ratnagiri-415639

I hereby declare that, all the information provided is true to the best of my knowledge.

Place: Mumbai

Date:

(MAWAEZA BASHIR PHANSOPKAR)