# AJINKYA PATIL

### **Chemical Engineer**

Willing to attain a challenging position in industry that utilizes my skill & offers growth opportunities, in an environment where talents are appreciated, efforts are rewarded & personal growth is encouraged.

### Experience

**Design & Project Engineer (2017-04 to present)** Anjo Process Consultant & Engineers Pvt. Ltd., Dombivli.

Current Project: Sterling Auxiliaries Pvt. Ltd., Dahej

- Develop or update site specific PFD and P&ID for process streams
- Basic, Detailed equipment, tank farm Layout & sections
- Piping layout & sections
- Preparation of drawings, checking drawings & ensure correctness of the documents prepared
- Project co-ordination & documentation with client



#### Shivaji University Kolhapur (2010-07 to 2014-06)

- B. E. in Chemical Engineering with First Class from T. K. I. E. T. Warananagar
- Percentage : 63.81%

#### The New College, Kolhapur (2009-07 to 2010-05)

- Completed HSC with First Class in 2010
- Percentage : 67.50%
- S. J. Ghatge Highschool, Kagal (2007-07 to 2008-05)
  - > Completed SSC with First Class in 2008
  - Percentage : 89.69%

# Academic Project

#### **Recovery of Whey Protein from Cheese Whey**

Characterization of whey, ultra filtration of whey and spray drying of protein concentrate (retentate)

### 🗐 Industrial Training

Completed in plant training in 'Concentrated Nitric Acid Plant' at RCF Ltd, Chembur, Mumbai from 15/06/2013 to 30/06/2013

### <u>Personal Info</u>

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## ోష <u>Summary of skills</u>

- Working knowledge in
  - Hydraulic calculations
  - Design calculations
  - Heat & material balance
- Preparation of
  - Preliminary conceptual sketches and schemes
  - Technical specification sheets
  - > Datasheets
  - Minutes of meetings
- Knowledge of working within budget time lines
- Ability to develop & maintain positive working relationship with company staff
- Good in MS word, excel
- Beginner in Auto cad

### <sup>⊇</sup> <u>Languages</u>

- English
- > Hindi
- Marathi