



# Chinmay Kulkarni

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## WORK EXPERIENCE

**Freespanz Solar. Pvt. Ltd.**  
Intern

July 2020 — August 2020

- Gained a foundational understanding about the various technicalities of the solar industry from planning up till commercialization.
- Analysed and prepared feedback survey on the impact of pandemic on solar pumping and rural electrification.

**Synergy Engineering Services,  
Egypt**  
Intern

June 2019 — July 2019

- Analyzing data on various boilers, heat exchangers and pressure vessels, performing heat duty calculations and feasibility tests as well as design solutions.
- Gained foundational understanding of the overall process of implementation of consulting services to clients and vendors.

**Suzlon, CSR division**  
Social Work Intern

June 2018 — July 2018

- Completed the sustain report. It was a mega event bringing all the CSR NGO partners of India for cross learning.
- Prepared the annual NGO partner feedback survey and successfully tracked and maintained the responses.

## TECHNICAL SKILLS

- Foundational Understanding of P&ID and PFDs.
- Transfer Operations(Heat, Mass, Momentum) as well as material and energy balances.
- Process Modelling and Simulation of various tanks and reactors along with IFDs
- Design of Equipment, such as pressure vessels, flanges, heat exchangers, etc.
- Basic knowledge of MATLAB
- Foundational Understanding of Aspen Plus.

## EDUCATION

**B.Tech, Chemical Engineering**  
Manipal Institute of Technology

2017 — 2021

- Overall CGPA - 8.05
- Completed a minor Specialization in Digital Marketing
- A member of the Indian Institute of Chemical Engineers (IICChE) student body of Manipal.

**12th Grade Schooling**  
Army Public School, Kirkee

2015 — 2017

- 12th Board Percentage: 91%
- Voted as class representative for 2 consecutive years.

- 10th Board Percentage: 93.6%

**SOFT SKILLS**

- Problem Solving
- Leadership
- Great Communication skills
- Time management
- Team player
- Creative Spirit
- Motivated
- Eager and quick learner

**AWARDS AND  
CERTIFICATIONS**

- Category Head and organizer of the 'Cheminova' category of the technical fest 2019.  
Managerial span: 50 people.
- A member of Indian Institute of Chemical Engineers and volunteer of 2018  
symposium on carbon tax.
- Managing SEO and general analytics of my own blogging website.

**REFERENCES**

References available upon request.