

JAIKRISHNAN THARUVAI

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Objective

Seeking an entry level role in process engineering and relevant positions in chemical and allied industries where my engineering fundamentals would be realised and strengthened to bring long term benefits to the organization.

Academic Qualifications

Qualification	School/College	Board/ University	Year	Stream/ Degree/ Specialization	Score
Bachelor of Engineering	MIT Academy of Engineering, Pune	Savitribai Phule Pune University	2015	Chemical Engineering	56.16% (Aggregate)
Class XII	Apeejay School	CBSE	2010	Physics, Chemistry, Maths, Computer Science	79%
Class X	Apeejay School	CBSE	2008	-	92.6%

Traineeship

Coroseal Chemical Equipments Pvt. Ltd. (Jun 19 – Present)

- Working as a Project Co-ordinator where my job is to liaison between clients and internal team and cater to client requirements with regards to documentation and manufacturing commitments.
- Co-ordinating between a close-knit team of Drafting, Production, Quality

Control and Stores for systematic planning and timely execution of projects to deliver excellence in customer satisfaction.

- Also, involved in the process of handling clients' enquiries and preparing techno-commercial proposals after careful estimation of job while also taking into account delivery timelines.

Macleods Pharmaceuticals Ltd. (Feb 19 – Jun 19)

- Worked as an intern in Operations department for two months before being subsequently absorbed in the API manufacturing unit of Sarigam Unit, Gujarat
- Worked as a trainee and learnt operating batch reactors and applying utilities to reactor and condenser to take the raw material through different stages of production as prescribed in a Batch Production and Control Record (BPCR).

Chemical Process Equipments Pvt. Ltd. (Apr 18 – Sep 18)

- Worked as a Design Engineer Trainee that encompassed mechanical design of FRP equipments (tanks, scrubbers, etc.) using design standards like BS 4994:1987, BS EN 13121. (according to client requirements)
- Was also actively involved in the process of handling enquiries from clients and making proposals by co-ordinating with the Estimation and Sales Divisions.
- Played a key role in boosting the bidding rate of proposals while also meeting the enquiry deadlines.

Eureka Forbes Ltd. (Feb 16 – Aug 16)

- Worked as a **trainee at Eureka Forbes Limited**, Pune for an effective period of about 5 months. (22nd February 2016 to 9th August 2016)
- Assisted in the operation and maintenance of a pilot plant using **Automated Variable Filtration** technology to treat Pashan lake waters.
- Prepared chemical dosing units, conducted laboratory tests on the qualities of raw water and product water to understand the interplay of various operating parameters like flow rate, compressed air flow and pressure and chemical dosing on effluent quality.
- Tabulated the observations and prepared daily report.

Personal Skills

- Analytical skills
- Verbal and Written Communication skills
- Attention to detail
- Flexibility and Adaptability
- Emotional Intelligence

Declaration

I hereby declare that the above furnished information is authentic to the best of my knowledge and belief.