**Sachin Naik**  
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**Career Summary**

* Highly enthusiastic professional with 2 years’ experience in the chemical industry with a focus on Manufacturing, Engineering and Research areas.
* Well versed in analyzing and writing technical reports
* Proficient in Microsoft Office suite (PowerPoint, Excel, Word), MINITAB and AUTOCAD Software.
* Energetic team player with excellent communication, management, and organizational skills.
* Thorough understanding of engineering best practices.
* Analytical and problem-solving ability to work as part of a team

**Professional Experience**

**Production Executive** May 2017 – Dec 2017

**Cipla Limited** – Bengaluru, India

My responsibilities as a Production Executive are as below:

* Strong understanding of pharmaceutical principles and practices.
* Knowledge in compliance with current Good Manufacturing Practices (GMP), Good Laboratory Practices (GLP), Standard Operating Procedures (SOP) and Corrective and Preventive Action (CAPA).
* Knowledge of raw material properties and its uses and good knowledge about process safety and fire safety
* Review and filing of Batch Manufacturing Records and their relevant checklists.
* In charge of shifts to produce Active Pharmaceutical Ingredients (API) for export markets of Europe, Canada, and the USA.
* Updating and maintaining of SOP’s and maintaining the production plant up to regulatory standards of FDA.
* Handling of industrial-scale reactors such as GLR and SS reactors, centrifuges, various separation equipment like leaf Filters, sparkler filter, a different type of highly sensitive distillation process through both PLC and DCS systems.

**Junior Production Engineer** Oct 2015 – Oct 2016

**Global Calcium Private Limited** – Hosur, India

Some of my key activities are:

* Monitoring plant production to ensure consistent material flow and quality.
* Liaising with other Production Shift Supervisors in related areas of manufacturing to ensure the smooth running of operations. and recording results and data from interviews and surveys
* Writing up process control documentation and product specifications.
* Monitoring the quality of finished products and ensuring that the workplace is cleaned as work is carried out.
* Reporting any non-compliance issues and confirming production checklists are adhered and completing all tasks in a professional manner.
* Assist with scale-up from development to production quantities, in collaboration with chemical engineers and plant production personnel.
* Good knowledge of MSDS and other safety precautions

**Part-time Cook** Sept 2018 – Apr 2019

**The Spoke -** London, Ontario

Worked in the kitchen department as a part-time cook in an on-campus restaurant in Western University

**Education and Credentials**

**Master of Engineering in Chemical Engineering** May 2018 – April 2019   
**The University of Western Ontario** - London, ON

**Bachelor of Engineering in Chemical Engineering** Sept 2011 – July 2015  
**Visvesvaraya Technological University**－ Bengaluru, India

**Academic Project**

Production of Bio-Ethanol from Watermelon Peel

The Project was carried out to establish the importance of externalities in relating decision making of ethanol production by treating organic waste such as watermelon peel as a resource using the yeast “Saccharomyces cerevisiae”.

**Activities and Recognitions**

* Member of International Graduate Student Issues Committee (IGSIC) and Society of Graduate Students (SOGS) in a Western University
* Student member of the Chemical Engineering Association (CHEA) in India