

RESUME

SIVANESHAN.P

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ASPIRING CHEMICAL ENGINEER:

Seeking a position in an organization that provides the great opportunity to explore me while carving out for personal, professional as well as organizational goals

EDUCATION QUALIFICATION:

BE PETROCHEMICAL ENGINEERING (2015-2019)

JCT College of Engineering and Technology, Pichanur, Coimbatore District with first class 73%

HIGHER SECONDARY SCHOOL (2013-2015)

Vivekananda Educational Institutions, Paundamangalam, Namakkal District with 83%.

SSLC (2012-2013):

Saint Aloysius Higher Secondary School in Royappanpatty, Theni District with 76%.

TECHNICAL SKILLS:

Software packages: ASPEN PLUS (Basic)

Other Packages: MS Office (Word, Excel, Power Point) and Internet Applications.

TRAININGS UNDERGONE:

- Attend In plant Training in **CETEX PETROCHEMICALS LIMITED**, Chennai in February 2018.
- Attend In plant Training in **SOUTHERN PETROCHEMICALS INDUSTRIES CORPRATION LIMITED**, Tuticorin in December 2018.

CERTIFIED ACTIVITIES:

- Attend workshop in VIT University, Vellore, Tamilnadu as the topic of “**Chemical Process Simulation Process using ASPEN PLUS**”.
- Presented Paper Presentation in Annamalai University, Chidambaram, Tamilnadu as the topic of “**Production of Biodegradable Plastic using Cassava starch**”

INDUSTRIAL EXPERIENCE:

TAGROS CHEMICALS INDIA PRIVATE LIMITED

CUDDALORE

TAMILNADU, INDIA

MAY 2019 – AUG 2020

TECHNICAL ASSOCIATE

- Provided Technical training for operators, engineers and supervisors on new equipment and processes.
- Successfully coordinated the timely production launch of a new Product critical to the company's strategic objectives including project scale-up, technology transfer and personnel training.
- Effectively supported aggressive production schedules while optimizing procedures, minimizing down time, yield losses and process delays for to processes operating simultaneously.
- Gained a strong background in construction, project management and contractor relations.
- Developed an excellent knowledge and understanding of current Good Manufacturing Practices, Safety, and Environmental Compliance Policies.
- Worked under Company Management in Rotating Shift Schedules
- Gained Knowledge about Service Departments like Utility, ETP.

KOTHARI PETROCHEMICALS LIMITED

CHENNAI

TAMILNADU, INDIA

AUG 2021 – PRESENT

PRODUCTION FIELD ENGINEER

- Take over the Allocated area in Production plant Observed and supervise the operators to do job and follow and reported to Shift Engineer and Production Manager.
- Observed equipment in field and wrote technical specification.
- Initiated experimental programs that led to improvement of existing technologies in support of the Company's products.
- Worked under Rotating Shift Schedule with other chemicals engineers and developed experimental components.
- Trained technicians regarding proper troubleshooting techniques of continuous process operations.
- Fully acquainted with corporate directives, site specific rules, safety regulations and environmental protection measures and that they perform their work.
- Assist management in developing and implementing process improvement strategies and creatively solving process-related problems.
- Perform work management duties in SAP such as creating work specifications.
- Assist the Production manager in realizing process improvements or implementing process changes.
- Shadow as a qualified Engineer performing the following duties.
- Trained as a Panel and a Field Engineer.
- Develop improved Changeover and Shutdown Job procedures utilizing manufacturing principles.

AREA OF EXPERTISE:

- Work Effectively in Team Oriented, Collaborative
- Environments
- Technical and Analytical Skill
- Heat Exchanger, Separation Column & Plant Economics
- Chemicals Engineering Operations
- Leadership Experience
- New Process Development & Implementation
- Customer Relation and Interpersonal Skills
- Organizational and Time Management Skills
- Prioritize & Execute Tasks in High Pressure Environments

PROJECT:

Title: Production of Bio Degradable Plastic from Organic Cassava Starch (Manihot Esculenta).

Description: Bio Degradable is a plastic in which the degradation results from the action of naturally occurring microorganisms such as bacteria, fungi and algae. Materials used for food packaging today consists of a variety of petroleum-derived plastic polymer, metals, glass, paper and board, or combinations. Among these packaging materials plastic is found to be the best because of its long life properties. These types of Plastic bags or materials are good for environment and easily degradable.

PERSONAL DETAILS:

Father name. : Mr. Paramanathan M

Date of Birth : 31-05-1997.

Gender : Male.

Marital status : Unmarried.

Address : 9A 15-W Gnanamman Kovil Street, Uthamapalyam,

Theni District- 625533, Tamilnadu, India

Languages known : Tamil, English and Hindi (Basic).

HOBBIES:

- Listening music.
- Spiritual seeking.
- Playing Football.
- Swimming.
- Cycling.
- Exercising.
- Singing

EXTRACURRICULAR ACCOLADES

1. Acting as a Student Head of Technical Quiz competition in Jfinagles 2018, Intra Department Technical Symposium at JCT College of Engineering and Technology, Coimbatore.
2. Was executive member of Indian Institute of Chemical Engineers and Science Club.
3. Was the School Pupil Leader at Saint Aloysius Higher Secondary School in Royappanpatty, Theni District.

PERSONAL STRENGTH:

- Communicative.
- Maintain Leadership.
- Ability to Work in Group.
- Adaptability.
- Fast Learner

DECLARATION:

I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

DATE:

PLACE:



(SIVANESHAN P)