

FAHAD T K

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Valara P O,
Idukki – 680 563
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CAREER OBJECTIVE

To gain employment in an organization that offers consistently positive atmosphere, where I would get ample opportunity to learn and effectively contribute my skills towards the achievement of organizational goals.

PROFESSIONAL EXPERIENCE

1) Organization : **Indian Rare Earth Limited., Aluva, Kerala**

Designation : Plant Engineer

Period : February 2016 – February 2017

OPERATIONAL RESPONSIBILITIES

- Maximum output levels and efficient running of the production facility.
- Plant monitoring, Plant reading and Maintaining log sheet.
- Conduct checking tour of entire units.
- Plant start up and shutdown activities.
- Check for any abnormalities and reporting to the concerned departments.
- Co-ordinate with PLC Operations.
- Hand over equipments for maintenance.
- Mark log entries at the prescribed time and Follow safety rules.
- Trouble shooting of process operations during power failure and utility failure.
- Communicate and co-ordinate with the executives in the field and other process units
- Working closely with panel engineers to ensure the process plant is set up to production.
- Chemicals preparation according to the required normality.
- Determination of individual composition of Light Rare Earth compounds using U V Spectrophotometer & Inductively Coupled Plasma Atomic Emission Spectroscopy (ICP – AES).
- Controlling pumps using Variable Frequency Drive (VFD)

EXPERIENCE IN HANDLING OF EQUIPMENTS LIKE

- Mixer - settlers
- Press Filters.
- Agitated Nutche Filter.
- Hot Air Generator.
- Spin Flash Dryer.
- Bag Filter.
- Columns and Vessels.
- Various types of valves.
- ODS Pump
- Double Diaphragm Pump
- Metering Pump
- Centrifugal Pump
- Fire extinguishers, Fire hydrants.

ACADEMIC QUALIFICATION

Examination	School / College	Board / University	Year	Result
B-TECH (Chemical Engineering)	T K M college of engineering, Kollam, Kerala	Kerala University	2015	69.87%
Diploma (Chemical Engineering)	Govt. Polytechnic college, Kalamassery	State Board Of Technical Examination, Kerala	2012	81%
SSLC	S V V E M H S, Adimaly, Idukki	State Board , Kerala	2009	96%

TECHNICAL/IT SKILLS

- Participates in plant modification projects.
- Knowledge of fire and safety procedures, operation of fire extinguishers like foam, DCP, CO₂ etc. and personal protective equipment, lockout and tag out procedures and boundary isolations.
- Operating systems: windows (2000/xp/vista/7/8), linux.
- Application software: MS Office
- Handling man power in the company to achieve the goals of company in right time.

CORE ABILITIES

- I always adopt new techniques for achieving goals and to perform above the expectations with innovative techniques.
- I love to interact with people with diverse thinking and enjoy working with a diversified range of people.
- I look forward to challenges and perform beyond expectations by giving my 100%.
- I am a good team worker and believe team effort is better than working individually.
- I want to be leader of workers who comes under me, not a boss to them. Because I believe leader motivate and help them to finish the job in time, but boss make them to do work in their pain and vain.

HOBBIES AND INTERESTS

- Reading
- Watching TV programs.
- Travelling & riding.
- Listening to music.
- Solving puzzles, Brain games.

EXTRA CURICULAR ACTIVITIES

- Event coordinator of TEZORO 13' and TEZORO 14' technical fest conducted by T K M College of Engineering, Kollam, Kerala.
- Banged first place in group dance competition in art fest conducted by Younus Institute of Technology, Kollam, Kerala.
- Participated in the technical fet conducted by N I T, Calicut.

PERSONAL INFORMATION

Name : FAHAD T K
Father's Name : T M KASIM
Age /Date of Birth : 24 years 21/11/1992
Gender : Male
Nationality : Indian
Height : 170 cm
Languages Known : English, Hindi, Malayalam.
Marital Status : Unmarried

REFERENCE

Mr. Nuggu Venkata Subbaiyya (Chief Manager)	Mr. Jaison John (Semior Engineer)
Production Department	Production Department
Indian Rare Earth Ltd., Aluva,	Indian Rare Earth Ltd., Aluva
Ernakulam, Kerala, India	Ernakulam, Kerala, India
MOB: +91 9388482460	MOB: +91 9447259836

DECLARATION

I hereby declare that all the above given information are correct up to my knowledge and belief.

Place: 10TH MILE

FAHAD T K