

RESUME

AKHIL VARGHESE

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DOB: 18th May 1991



CAREER OBJECTIVE

- To be part of a reputed company where I can successfully utilise my true potential and to work efficiently for the growth of the organization and myself
- Interested in research works in energy engineering field.

EDUCATIONAL QUALIFICATIONS

Qualification	Board/University	Year of Passing	Marks	Institution
M-Tech(Energy Engineering and Management)	NIT Calicut	2016	8.67 CGPA	NIT Calicut
B-Tech (Mechanical	CUSAT	2013	Agg:72.95 %	Toch Institute of Science and Technology
Plus Two	CBSE	2009	91 %	Jawahar Navodaya Vidyalaya Kottayam
10 th	CBSE	2007	92%	Jawahar Navodaya Vidyalaya Kottayam

ACHIEVEMENTS

- Secured Certificate of Merit for being among the top 0.1% of successful candidates of AISSCE 2007 in Mathematics
- Event manager in college fest for two years.

PROJECT DETAILS

B Tech projects:

Bed AC an Approach to Energy Saving.

M Tech project:

Analysis on Nitrogen Removal in Fluidised Bed Air-Steam Gasification of Biomass.

PUBLICATIONS

Sl No.	Title of Paper	Name conference / Journal	Status
1	DFT analysis of metal complexes for selective nitrogen removal from the syngas based on binding energy criteria	International Conference on Developments in Science, Management and Engineering (ICDSME2016), Organized by International Organization of Scientific Research and Development (IOSRD), Advances in Natural and Applied Sciences, ISSN:19950772, Annexure II, SNo.559	Paper has been published in Advances in Natural and Applied Sciences 2016 April 10(4): pages 466-471

LANGUAGE PROFICIENCY

Can speak and write English, Hindi and Malayalam

REFERENCE

Dr. Muraleedharan C, Professor, NIT Calicut.
Email: murali@nitc.ac.in
Ph: 9446668655

DECLARATION

I hereby declare that all statement furnished by me are true to the best of my knowledge and belief.

Thanking You,

Place: Vaikom

Date :30/07/2016