

ASHISH KORI

M.TECH CHEMICAL ENGINEER



CONTACT

C-24, Aditya Nagar, Bijapur
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Maharashtra, India.

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PROFILE

I am a M.Tech Chemical Engineer seeking a full-time position in Chemical/Petrochemical/Oil&Gas industry, where I can apply my knowledge and skills for continuous improvement.

SKILLS

P&ID
Six Sigma
Excel VBA
SQL, RDBMS
Reporting Tool,
IIOT 4.0 (Aspen Mtell)
Proficient in MS Office
OTS (Yokogawa-OmegaLand)
Steady & Dynamic Simulation
(Aspen Hysys)

EXPERIENCE

EQUINOX SOFTWARE AND SOLUTIONS PVT. LTD.
TRAINEE OCTOBER 2020 - NOW

Generating Skillset of OTS (Yokogawa-OmegaLand), Steady state and Dynamic Simulation (ASPEN HYSYS), Process Engineering, VBA, RDBMS, IIOT (Aspen Mtell), Crystal Reports.

TATA STEEL LTD., JAMSHEDPUR
PROJECT INTERN JULY 2019 - JUNE 2020

Enhancing Microwave coke making process using susceptors. Designing and developing susceptors for optimum heating rate.

***** TWO PATENTS UNDER SCRUTINY**
Indian Complete Patent Application No.
202031044359

BALAJI AMINES LTD.
INDUSTRIAL TRAINEE MAY - JUNE 2016

Learned and experienced basic concepts of heat and mass transfer while functioning at Methyl Amine plant.

EURO TECH-PAINTS
VISITING FELLOW JUNE-JULY 2015

RASHTRIYA CHEMICALS AND FERTILIZERS LTD.
INDUSTRIAL TRAINEE JAN-FEB 2015

EDUCATION:

M.TECH CHEMICAL ENGINEERING

NIT ROURKELA

CLASS OF 2020

CGPA : 8.28

Thesis : "Enhancement of Microwave Coke Making process using Susceptor"

B.TECH PETROCHEMICAL ENGINEERING

Dr. Babasaheb Ambedkar

CLASS OF 2017

CGPA : 7.68

Technological University, Raigad.

Project : "Characterization of Crude Oil by Vacuum TBP Distillation"

HIGHER SECONDARY COURSE [11TH-12TH]

Sangmeshwara College, Solapur. CLASS OF 2013

65.83 %

SECONDARY SCHOOL [10TH]

Modern Highschool, Solapur.

85.20%

ACHIEVEMENTS AND CERTIFICATES:

August 2019

Certificate of Merit

in recognition of academic excellence
in M. Tech 1st year.

2011 to 2015

Scholarship

from Bank Of Baroda Staff Welfare.

Feb 2015

Certificate of Excellence

at "Melange", VIT Pune.
for securing 2nd place in
Plant Design Workshop.

Feb 2015

Certificate of Excellence

at "Melange", VIT Pune.
for securing 2nd place in
HTRI Workshop.

2020

Two patents under scrutiny. Likely to be granted in a couple of months.

LINKEDIN PROFILE:

<https://www.linkedin.com/in/ashish-kori-aa3013113>

REFERENCES:

Prof. V.P. Jawanjal.

HOD, Department of Petrochemical Engineering.

Dr. Babasaheb Ambedkar Technological
University.

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Mr. Bidyut Das.

Principal Researcher (Coal and Coke
Making Research Group)

Tata Steel, Jamshedpur

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