GANESH RAGHAVENDRAN

Executive Trainee (Chemical)

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♥ Chennai, India

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EXPERIENCE

Executive Trainee Gail India Limited

August 2017 - Ongoing

UP, India

Responsibilities:

- To monitor the plant in DCS and manage the operation
- Start up and shut down of plant
- To work on mini projects which adds value to the company

Chemical Engineering Intern Reliance Industries Limited

May 2016 - Aug 2016

♀ Jamnagar, India

- Summer internship at Reliance petroleum refinery, Jamnagar division The largest petroleum refinery complex in the world.
- Worked on the project, "Reduction of Ammonium bisulfide level in Amine treatment overhead circuit. (Currently it is being maintained 2% with occasionally excursion which cause corrosion)

Software Developer Intern/Freelancer

Monitpro Solutions

May 2015 - Aug 2016

♥ Tiruchirapalli, India

Internship at "MonitPro" - a startup for creating a user-interface program for monitoring the processes in a chemical industry using the tools, VB.Net,C#,ASP.NET,MVC.

- Web applications for Treemap view of equipments, KPIs (Meter gauge view), Measure Data, Formula calculation using NCalc
- Setting up of Real-Time data integration

PROJECTS

Interactive P&ID web portal

Executive Trainee - Gail India Limited

♀ GAIL-Pata, India

• Improving the efficiency of Gas Sweetening Unit

Executive Trainee - Gail India Limited

Q GAIL-Pata, India

Performance analysis of Cooling tower

Executive Trainee - Gail India Limited

Mov 2017 - Dec 2017

Q GAIL-Vijaipur, India

Design of Methyl Ethyl Ketone Production Plant

B.Tech - NIT Trichy

₩ Jan 2017 - Apr 2017

NIT Trichy, India

MOST PROUD OF

- Winner Third Place
 - 108 Emergency Hackathon conducted by IIT Madras
- Finalist Top 10
- PESIT Hackathon, Bangalore
- Regional Level Participant
- World Skills competition 2017 Web Development
- National Rank V
- Karnataka Mathematics Olympiad

POSTIONS OF RESPONSIBILITY

- Head Web Development
 - Festember 2016 National level Cultural Fest of NIT Trichy
- \ Head Web Development
 - Alchemy 2015-17 National level Chemical Engineering Symposium of NIT Trichy
 - Member Core Commitee
- Chemical Engineering Association of NIT Trichy

SKILLS

C C++ Python PHP VB.NET
HTML CSS JS

MS Office GIT AspenTech LATEX
Vim Matlab

EDUCATION

B.Tech in Chemical Engineering NIT Trichy - Cum. GPA: 8.32

Jun 2013 - Apr 2017

XIIth std.(AISSCE) - Science Stream HCCV Sr. Sec. School - Percentage: 94.4%