Bhisetti Hari Venkata Prasad



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D.No. 15-04-5/13, Muncipal Colony, Rajahmundry- 533105

13 Dec 2000 | Indian | LinkedIn | Facebook

Profile

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals.

Education

B. Tech + M. Tech (Dual Degree),

National Institute of Technology, Durgapur Aug 2018 – Jun 2023 | Durgapur, India CGPA :- 7.72

Intermediate,

Board of Intermediate Education, Andhra Pradesh Apr 2016 – Mar 2018 | Vijayawada, India Marks:- 958/1000

10th Standard,

Board of Secondary Education, Andhra Pradesh Apr 2015 – Mar 2016 | Rajahmundry, India CGPA:- 9.3/10

Academic Projects

Dynamic Simulation of distillation column,

using Aspen Plus Dynamics

Jul 2022 - present

- Studying characteristics of open loop control system.
- Studying charactristics of closed loop control system
- Steady state and Dynamic Simulation.

Technical Skills

Tableau ● **SQL** ● **Programming Languages** (C, C++)

MS Office (MS Powerpoint, MS Word, MS Excel)

ASPEN Plus, ASPEN Plus Dynamics

Internships

Intern, HPCL

May 2022 - Jun 2022 | Vishakapatnam, India

- Worked on Project "Hydrogen Fuel of the future".
- Assisted with projects by applying strong analytical skills and studies.
- Maintained office schedule and calendar of workflow and meetings.
- Completed research, compiled data, and assisted in timely reporting.

Intern, IIChE

May 2021 - Jun 2021 | Virtual, India

- Worked under subject:- Petroleum Refinery Engineering
- Assisted with projects by applying strong analytical skills and studies.
- Completed research, compiled data, and assisted in timely reporting.

Personal Projects

A Machine Learning project on "Heart Disease Prediction with Python".

• Using Logistic Regression Model, Pandas with an accuracy of 81.9%

A Tableau Project on HR Analytics Dashboard

- Data insights from all employees in an industry.
- Finding the attrition rate, field-wise attrition rate, and attrition rate by gender for different age groups.
- Job satisfaction rating.

skills

- Analytical and Critical Thinking
- Self Motivated
- Team Work and Collaboration
- Planning and Coordination



English | Hindi | Telugu



- Table Tennis
- Cricket
- Badminton
- Chess