

Tarun Janapati

☎ 551-755-1991 ✉ tarunjanapati7@gmail.com in <https://www.linkedin.com/in/tarun-janapati/>

SUMMARY

Environment Variables: Sometimes, environment variables might interfere with the execution. Ensure that there are no conflicting environment variables that affect the execution of concurrently.

EDUCATION

Saint Louis University • Master's Degree Graduation: 2021
Analytics • 2018

Visvesvaraya National Institute of Technology • Bachelor's Degree Graduation: 2021
Mechanical • 2017

EXPERIENCE

Machine Design Engineer –Caterpillar 2023 – 2028
Pune, India

- Analyzed and updated the engine design with a group of people.

SKILLS

PROJECTS

Design Hacksaw Machine SLU 2018 – 2020
Developed a web-based tool using Python, Flask, HTML, CSS, and JavaScript to calculate steam properties.
Deployed : steamcalci.com

Analysis of Factors Influencing Attitudes Towards Debt Saint Louis University 2019 – 2022
Analyzed a dataset to uncover drivers of attitudes toward debt. Used R for data cleaning, preprocessing, and regression analysis.

CERTIFICATIONS

• **Hero MotoCrop** • Hero Honda 2018 – 2020

INVOLVEMENTS

• **Manager** • AXIS 2021 – 2028

• **Key Player** • Jugad 2017 – 2019

- Went door by door and asked for Job
- Collected money and won the competition