

Nampelli Sathvik

✉ sathviknampelli@gmail.com | ☎ 7702966054 | in Nampelli Sathvik | Git Hub

EDUCATION

NIT CALICUT

B.TECH, CHEMICAL

December 2020 - Ongoing
Calicut, Kerala
CGPA: 8.15 / 10.0

SR JUNIOR COLLEGE

TELANGANA BOARD

June 2018 - November 2020
Hyderabad, Telangana
XII percentage : 98.2
X GPA: 10.0

SKILLS

LANGUAGES

- JAVA
- C++
- PYTHON
- JAVASCRIPT

FRONTEND

- HTML, CSS
- ReactJS

DATA BASES

- SQL
- POWER BI

LINKS

- Github
- Leetcode

OTHER SKILLS

- Data Structures and Algorithms
- OOPS concepts
- Poster making

HOBBIES

- Reading Books
- Coding
- playing volleyball
- Playing Badminton

CAREER OBJECTIVE

Secure a responsible career opportunity to expand my learnings, knowledge, and skills, while making a significant contribution to the success of the company

POSITIONS OF RESPONSIBILITY

CHEA | SENIOR EXECUTIVE

December 2022 - Present | NIT CALICUT

- Conducted Workshops, organised events, seminars, alumni talks, farewell events in the department.

TATHVA PC | SENIOR EXECUTIVE

September 2022 - Present | NIT CALICUT

- Conducted events of Chemical section like Cheo propello, Interrupter successfully.

WORK EXPERIENCE

HINDUSTAN AERONAUTICS LIMITED | SUMMER INTERN TRAINEE

JUNE 2023 - JULY 2023 | NIT CALICUT

- visited different workshops of Forge and foundry division where manufacturing of parts of aircrafts is done at a large scale. and got familiarised with testing and quality control of the aircraft parts by working in CMPL.

PROJECTS

PORTFOLIO | REACT JS

May 2023 – June 2023 | [SourceCode </>](#)

- Built an impressive portfolio using React.js and Tailwind. Created visually appealing and interactive website to highlight my projects, skills.
- Included a functionality where user can get in touch with me and check out my projects. Demonstrated proficiency in front-end development skills.

PIZZA SALES REPORT | SQL POWER BI

June 2023 – July 2023 | [SourceCode </>](#)

- Designed a power BI dashboard to understanding goods Pizza sales trend.
- The final dashboard was effective at displaying the sales trends of a Organization, allowing users to take effective decisions.

PREDICTING GAS HYDRATE EQUILIBRIUM USING ML | ML TOOLS

August 2023

- The project's primary goal is to create a machine learning model that can predict the conditions under which gas hydrates will form, dissociate, or remain stable.

ACHIEVEMENTS

- Secured 3rd position in inter Branch Badminton tournament.
- Solved 150+ problems on various sites.
- Recipient of foundation for excellence scholarship.