

# Syam Yadavalli

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## EDUCATION

### B. Tech, Biotechnology Engineering

2019 – present | Raipur, India

NIT Raipur

- Current CGPA: 8.03/10

### Intermediate (12th)

2017 | Guntur, India

Narayana Junior College

- Percentage : 94 in M.P.C Specialization

## PROFESSIONAL EXPERIENCE

### Quantiphi Analytics

01/2023 – present

Data Engineer

- Made connections to Snowflake database and pushed cleaned data using Python
- Performed ETL operations on the data by connecting snowflake with Informatic
- Performed Data Modelling operations on the data
- Made data dashboarding with Looker

## SKILLS

DBMS | SQL | MySQL | Postgre SQL | Python | Pandas | JSON | GIT | OS | Linux | GCP  
Snowflake | IICS | Looker | ETL

## PROJECTS

### Project H2O

02/2022 – present

- Developed an Automated system to Detect the water flow to calculate Non-revenue Water with help of IOT.
- Integrated an Interactive Geographical Map to project monthly revenue loss and detect the Cause.
- Provided a Business Model Including Cost Estimation and Revenue Analysis for the city of Raipur to implement this system as Case Study.

## ACHIEVEMENTS

- All India Top 3 Finalists in **Smart India Hackathon** [🔗](#)
- Panel Winners in **CodeUtsava 5.0** [🔗](#)
- **Technorax T - Hacks** 4.0 Finalists [🔗](#)

## POSITIONS OF RESPONSIBILITIES

### Technocracy

2020 – present | Raipur, India

Head Coordinator - Tech Domain

- Supervised the Development process of official Website of Our college Technical Committee as the sole head coordinator of Technical Domain.
- Conducted Multiple Hackathons and coding/Tech related events as Committee member.
- Served as a member Technical domain for 3 consecutive years.

## LANGUAGES

Telugu | English | Hindi

## INTERESTS

Reading | History | Movies | travelling | Philosophy | Coding