

Syam Yadavalli

Software Engineer

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EDUCATION

B. Tech, Biotechnology Engineering

NIT Raipur

- Current CGPA: 8.03/10

2019 – present | Raipur, India

Intermediate (12th)

Narayana Junior College

- Percentage : 94 in M.P.C Specialization

2017 | Guntur, India

10th Standard (SSC)

Yadava High School

- CGPA: 9.3/10

2015 | Guntur, India

PROFESSIONAL EXPERIENCE

Quantiphi Analytics

Framework Engineer

- Training on various technologies related Web Development and Data Engineering.
- Completing Tasks on day-to-day basis.

01/2023 – present

SKILLS

MERN Full Stack | Typescript | Python | Django | DBMS | SQL | GIT | C++ | OS | System Design
Linux | Java | SDLC | Analytics | AWS | GCP | DSA | Snowflake | IICS | Looker

PROJECTS

Project H2O

- 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.

02/2022 – present

ACHIEVEMENTS

- All India Top 3 Finalists in **Smart India Hackathon**
- Panel Winners in **CodeUtsava 5.0**

POSITIONS OF RESPONSIBILITIES

Training and Placement Office

Placement Convener

- Collaborating with a Team of Selected Placement Conveners to Improve Institute's Placement Statistics by Helping and Supporting Aspiring Students.

06/2022 – present

LANGUAGES

- Telugu
- English
- Hindi

INTERESTS

Reading | History | Movies | web development | travelling | Philosophy | Coding