

# Syam K. Yadavalli

## Data Analyst, Web Developer

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### EDUCATION

#### B. Tech, Biotechnology Engineering

NIT Raipur, CGPA: 8.10

2019 – present | Raipur, India

#### Intermediate (12th)

Narayana Junior College, Percentage : 94

2017 | Guntur, India

#### 10th Standard (SSC)

Yadava High School, CGPA: 9.3

2015 | Guntur, India

### PROFESSIONAL EXPERIENCE

#### Web Developer

NxtGen Esports

04/2021 – 06/2021 | Work From Home, India

- Deployed a Full stack Web Application using MERN Stack and multiple JavaScript based Technologies.
- Accelerated the Development Process by integrating with Third Party Libraries to build Scalable Site.
- Increased Engagement of Organization up to 100% by providing enhanced User Experience

### 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

- Panel Winners in CodeUtsava 5.0
- SIH(Smart India Hackathon) Finalists
- Technorax T - Hacks 4.0 Finalists
- NMMS(National Means & Merit Scholarship) Scholar

### SKILLS

Python | Pandas | Matplotlib | DBMS | SQL | MS Excel | GIT | JSON | ReactJS | Node.js  
Express.js | MongoDB | Django | C++ | Leadership | Communication | Team Work

### LANGUAGES

- Telugu
- English
- Hindi

### ORGANISATIONS

#### Training and Placement Office

Placement Convener

06/2022 – present

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

### INTERESTS

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