

# Syam Yadavalli

## Data Analyst, Web Developer

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📁 prajapathi.github.io

### 🎓 EDUCATION

#### B. Tech, Biotechnology Engineering

NIT Raipur

2019 – present | Raipur, India

- Current CGPA: 8.03/10

#### Intermediate (12th)

Narayana Junior College

2017 | Guntur, India

- Percentage : 94 in M.P.C Specialization

#### 10th Standard (SSC)

Yadava High School

2015 | Guntur, India

- CGPA: 9.3/10

### 👛 PROFESSIONAL EXPERIENCE

#### Fullstack Engineer

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.

#### UnclePark 🌐

10/2021 – present

- Constructed an online Platform to solve the problem of lack of Parking Space in Metro Cities by building a Responsive web app.
- Integrated multiple JavaScript Technologies including Redux, JWT and MapBox in MERN stack to provide Email Confirmation and to build a scalable site.

### 🧠 SKILLS

Problem Solving | MERN Full Stack | Python

Django | Pandas | DBMS | SQL | GIT

OS | System Design | Typescript

### 🌐 LANGUAGES

Telugu | English | Hindi

### 📜 CERTIFICATES

- Internship at Nxtgen eSports 🌐
- Full Stack Web Development Course 🌐
- Data Analytics in Real World Projects 🌐

### 🏆 ACHIEVEMENTS

- All India Top 3 Finalists in **Smart India Hackathon** 🌐
- Panel Winners in **CodeUtsava 5.0** 🌐
- **Technorax T - Hacks** 4.0 Finalists 🌐
- **NMMS** (National Means & Merit Scholarship) Scholar

### 🏠 ORGANIZATIONS

#### 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.

#### Technocracy 🌐

Head Coordinator - Tech Domain

2020 – present | Raipur, India

- Supervised the Development process of official Website of Our college Technical as the sole head coordinator of Technical Domain.

### 🔑 INTERESTS

Reading | Analytics | History | Movies

web development | travelling | Coding