

# Syam Yadavalli

## Data Analyst, Web Developer

✉ syamkumaryadavalli@gmail.com ☎ +91 9985180589 in LinkedIn 📞 WhatsApp 🌐 Github  
🔗 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

#### Framework Engineer

Quantiphi

01/2023 – present

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

#### 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.

### 🧠 SKILLS

Problem Solving | MERN Full Stack | Typescript  
Python | Django | DBMS | SQL | GIT | OS  
System Design | Linux | Java | Analytics

### 🌐 LANGUAGES

Telugu | English | Hindi

### 📜 CERTIFICATES

- Internship at Nxtgen eSports 🌐
- Full Stack Web Development Course 🌐

### 🏆 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.
- Conducted Multiple Hackathons and coding/Tech related events as Committee member.

### 🔑 INTERESTS

Reading | History | Movies | web development  
travelling | Coding