# Syam Kumar Yadavalli

# Web Developer, Data Analyst

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### **EDUCATION**

#### Biotechnology Engineering, B. Tech

NIT Raipur

2019 - present | Raipur Current CGPA: 8.10

#### Intermediate (12th)

Narayana Junior College 2017 | Guntur Graduated Junior College with 94% in M.P.C

#### 10th Standard

Yadava High School 2015 | Guntur

Secured 1st rank in school by obtaining 9.3 CGPA

# PROFESSIONAL EXPERIENCE

## **Data Mining Specialist**

Dominattor

03/2022 – present | Work From Home

- Mined and Scraped data of Targeted Candidates from Multiple Social Networking Sites.
- · Cleaned and Stored the obtained data in database and Update the Database with new Data.

### Web Developer

NxtGen Esports ≥

04/2021 – 06/2021 | Work From Home

- Deployed a Fullstack Responsive Site using React and multiple JavaScript based Technologies.
- Accelerated the Development Process by integrating with Third Party Libraries to build Scalable Site.
- Increased Engagement of Organization upto 50% 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

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

## **CERTIFICATES**

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

## **ACHIEVEMENTS**

- Panel Winners in CodeUtsava 5.0 ₽
- SIH(Smart India Hackathon) Finalists
- Technorax T Hacks 4.0 Finalists ≥

# **ORGANISATIONS**

#### **Training and Placement Office**

Placement Convener

06/2022 - present

• Working with the Team of Selected Placement Conveners to Improve Institute's Placement Statistics by Helping and Supporting Aspiring Students.

# Sahyog

Head Coordinator

2021 – present | Raipur

• Hosted Career Counselling Webinar for GATE Aspirants and Organized a Highly Appreciated Online Mock Placements Event.

# Technocracy *⊘*

Core Member

2020 – present | Raipur

• Developed Technocracy Website as a member of Tech Team in Technocracy to successfully increase the Reach and Engagement of the Committee

#### **INTERESTS**

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