

Syam Yadavalli

Data Analyst, Web Developer

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EDUCATION

B. Tech, Biotechnology Engineering

NIT Raipur

2019 – present | Raipur, India

- Current CGPA: 8.10/10

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

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.

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
- NMMS(National Means & Merit Scholarship) Scholar

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.

Sahyog

Head Coordinator

2021 – present | Raipur, India

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

INTERESTS

Reading | Analytics | History | Movies

web development | travelling | Coding