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

🌐 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