Syam Kumar Yadavalli

Web Developer, Data Scientist

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in LinkedIn

Github Hackerrank 9985180589

Education

08/2019 - present

Biotechnology Engineering, B. Tech

Raipur, India

NIT Raipur 🛮

Current CGPA: 7.79

06/2015 - 05/2017

Intermediate

Guntur, India

Narayana Junior College ☑

Graduated Junior College with 94%

07/2014 - 05/2015

10th Standard

Guntur, India

Yadava High School ☑

Graduated Secondary School with 9.3 CGPA

Profile

A Tech enthusiast interested in Web & App development and Data Science. Experienced Event Management specialist with a demonstrated history of working in the industry. skilled in Python, C+, JavaScript, React, Django, Data Analytics and Photo & video editing skills. A versatile, enthusiastic and quality-minded student with Bachelor of Technology (B. Tech) focused in Biotech Engineering from National Institute of Technology, Raipur and passionate about IT and Digital Technologies.

Skills

C++ • Git • HTML • CSS • JavaScript • JSON • ReactJS • Node.js • Express.js • Python

Django • Numpy • Pandas • Matplotlib • Seaborn • Machine Learning • MS Excel • DBMS • SQL

MongoDB

Languages

• English • Telugu • Hindi

Organisations

11/2020 - present Raipur, India

Technocracy ☑ Core Member

08/2019 – present

NSS

Raipur, India

Core Coordinator

Interests

Reading

web development

History

Certificates

- Internship at Nxtgen eSports
- Full Stack Web Development Course
- Technorax T-Hacks 4.0 Finalists

 Data Analytics in Real World Projects ☑

Projects

10/2021 - present

UnclePark 🗗

Description: Uncle Park aims to solve the problem of parking in the modern days. Due to lack of sufficient amount of proper parking places and the fear of getting their cars/bikes towed the owner park their vehicles at places, which sometimes cause traffic jam, sometimes this also causes harm and someone rouge might intentionally cause damage to the vehicle.

Solution: A User who holds Parking Space at places they own, They can rent this space to the users who are unable to find the parking spot in that locality and thus generating Passive Income.

Features

User Authentication using JWTs.

Developed with modern Libraries and Framework (React, Redux, Express and Node - MERN)

Successful integration of MapBox for Map View of different parking spots.

Email Confirmation after booking a spot.

Responsive Design

01/2021 - present

Technocracy ☑

The TechnoCracy is the students' technical committee of NIT Raipur. It was a seed sown in 2007 by a few technical enthusiasts, which has grown and established its strong roots. Currently, it comprises of over 100 members. Since its inception, The TechnoCracy has been working on providing the pathways to young minds to model their fascinations into reality and this year, The Technocracy will be delivering even more!

04/2021 - 06/2021

Nxtgen eSports **□**

NxtGenEsports is an eSports organization responsible for organizing Tournaments, Competitions, and Scrims for a wide variety of both mobile and pc games. They organize tournaments from small to large national scale matches. We host online and offline events. They help esports stars as well as aspiring content creators in the field of gaming. For that, they are launching an app where players can compete with each other, track their performance, and can even earn rewards. NxtGenEsports has some of the best creative minds. So content creation is their strongest points.