

Dondapati Syam Suhith



+91-9347941234

syamsuhithd@gmail.com

LinkedIn

GitHub

Education

National Institute of Technology , Andhra pradesh	2021 - 2025
B.Tech : Computer Science And Engineering (CSE)	
Sasi Junior College - Velivennu, Andhra Pradesh	2019 - 2021
Intermediate (MPC - Percentage: 91.5)	
Sasi Em School - Velivennu, Andhra Pradesh	2018 - 2019
Secondary School Certificate (CGPA: 10)	

Experience

Godavari Wave Technologies	August 2025
<i>Web Developer Engineer</i>	<i>Rajahmundry, Andhra Pradesh</i>
<ul style="list-style-type: none">Completed intensive MERN-stack training (MongoDB, Express.js, React.js, Node.js) at the Godavari Wave Technologies as an Web Developer Trainee.Currently developing hands-on front-end components using React.js by implementing dynamic UI features, managing application state effectively, and applying responsive design s across different devices and screen sizes.	

Projects

Fakestore API Website - Link Tech Stack: ReactJS, ExpressJS, MongoDB, NodeJS	Nov 2025
<ul style="list-style-type: none">Developed a fully functional REST API for product management including CRUD operations, pagination, and filtering. It is deployed with a clean UI and featured with Dark Mode for better User ExperienceFollowed RESTful standards ensuring clean API structure and reusability across client apps.Optimized frontend API calls, reducing redundant network requests and improving performance.Improved loading times by 30 percent, directly enhancing overall user engagement and satisfaction for the hostel booking platform.	
Seiden - Video Query Processing System Tech Stack: OpenCV and YOLOv5	April 2025
<ul style="list-style-type: none">A groundbreaking video database system that revolutionizes query processing by using the YOLOv5s model for enhanced speed and accuracy.It is approximately 10 times faster than the traditional video query processing systems for multiple queries.Aims to set new standards in video analytics across diverse datasets.	
Technical Clubs Website Tech Stack: HTML, CSS, PHP, MySQL, JavaScript	May 2023
<ul style="list-style-type: none">Created Technical clubs website for maintaining data and organizing events of the various clubs in the college, designed to enhance communication, event management, and resource sharing among members.Integrated a secure login system to allow members to register, sign in, and manage their profiles.	

Technical Skills

Languages: Python, Java Script, HTML, CSS, React, C, Java, SQL

Version Control: Git, GitHub

Miscellaneous: Multithreading, Design Patterns, Agile, Machine Learning

Core Subjects: Data Structure and Algorithm, Operating Systems, Networking, Database

Certifications

NPTEL Certifications for completing the Courses :

- | | |
|--------------------------------------|---------------------------------|
| • Introduction to Internet of things | Roll ID:NPTEL24CS115S762200015 |
| • Blockchain and its Applications | Roll ID : NPTEL25CS08S555400151 |
| • Google Cloud Computing Foundations | Roll ID : NPTEL23CS90S745300012 |

Achievements

- Solved over 220+ problems on coding platform such as **CodeChef** and **Leetcode**