

# Dondapati Syam Suhith

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## Education

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

## Experience

<b>Godavari Wave Technologies</b>	August 2025
Web Developer Engineer	Rajahmundry, Andhra Pradesh
<ul style="list-style-type: none"><li>Completed intensive MERN-stack training (MongoDB, Express.js, React.js, Node.js) at the Godavari Wave Technologies as an Web Developer Trainee.</li><li>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.</li></ul>	

## Projects

<b>Fakestore API Website</b> – <a href="#">Link</a>   Tech Stack: ReactJS, ExpressJS, MongoDB, NodeJS	Nov 2025
<ul style="list-style-type: none"><li>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 Experience</li><li>Followed RESTful standards ensuring clean API structure and reusability across client apps.</li><li>Optimized frontend API calls, reducing redundant network requests and improving performance.</li><li>Improved loading times by 30 percent, directly enhancing overall user engagement and satisfaction for the hostel booking platform.</li></ul>	
<b>Seiden - Video Query Processing System</b>   Tech Stack: Opencv and YOLOv5	April 2025
<ul style="list-style-type: none"><li>A groundbreaking video database system that revolutionizes query processing by using the YOLOv5s model for enhanced speed and accuracy.</li><li>It is approximately 10 times faster than the traditional video query processing systems for multiple queries.</li><li>Aims to set new standards in video analytics across diverse datasets.</li></ul>	
<b>Technical Clubs Website</b>   Tech Stack: HTML, CSS, PHP, MySQL, JavaScript	May 2023
<ul style="list-style-type: none"><li>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.</li><li>Integrated a secure login system to allow members to register, sign in, and manage their profiles.</li></ul>	

## 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