

# **Naga Sai Tarun Patnala**

Vijayawada, Andhra Pradesh | 8977495599

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## **Summary**

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Motivated and eager Fresher with a strong academic background in Internet of Things. Possessing excellent teamwork and communication skills, along with a proactive and quick-learning attitude. Seeking an opportunity to apply my theoretical Knowledge into practical work experience, and to further develop my skills and contribute positively to a dynamic organization.

## **Experience**

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**Vaibhav Electronics Solutions | Telangana, Hyderabad**

**PCB Assembler and Soldering | 01/2024 - 04/2024**

**Innovative Technologies | Andhra Pradesh, Vijayawada**

**IOT Basics, protocol, software and components | 07/2023 - 09/2023**

## **Skills**

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HTML5, CSS, JavaScript, React JS, Python

## **Education**

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**KAKARAPARTHI BHAVANARAYANA COLLEGE | Vijayawada, Andhra Pradesh**

**Bachelor of Science | 05/2024**

Internet of Things (IOT)

Cummulative CGPA : 7.0

**KAKARAPARTHI BHAVANARAYANA SHINE COLLEGE | Vijayawada, Andhra Pradesh**

**Intermediate | 05/2021**

Branch : MPC

Cumulative Marks : 533/1000

**Maddi Subba Rao EM High School | Vijayawada, Andhra Pradesh**

**10th | 04/2019**

Cumulative CGPA : 8.0

## **Certifications**

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Accenture : Developer and Technology Job Simulation

Vaibhav Electronic Solutions : Production, Inspection and soldering of electronic components on PCB

Innovative Technologies : IOT Technologies

Sathya Sai Technologies : Cyber Security and Ethical Hacking (level 1)

## **Projects**

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**IOT Based Smart Attendance System (01/2024 - 04/2024)**

This Project presents a smart attendance system integrating Raspberry Pi, DC motors, PIR sensors to automate attendance tracking and enhance classroom security.

Water Quality Monitoring System using Arduino uno (07/2023 - 09/2023)

Checking water quality by using : TDS sensor,Turbidity sensor,ph sensor