

# T. Naga Sai Vaibhav

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## Education

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**MLR Institute of Technology** 2023 – present  
*B.TECH, Information technology*  
CGPA - 9.8\*

## Organizations

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**SCOPE** 2024 – present  
*Technical member*  
As a technical member of SCOPE, I contribute to all technical works of the club and, if possible, help with video editing and content writing.

## Skills

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C programming	Java	Python	HTML
CSS	Teaching Skills	Leadership	Adaptability

## Projects

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**Automatic Solar Tracking System**  
*Technologies : IoT, Aurdino | Team Role : Team Lead*  
The Automatic Solar Tracking System adjusts solar panels to follow the sun, boosting energy capture and efficiency over fixed panels.

**Seed Sowing Robot**  
*Technologies : IoT, Aurdino | Team Role : Team Member*  
A remote-controlled robot with an automated seed-sowing mechanism and user control over the direction of the path increases efficiency.

**LegalChat**  
*Technologies : HTML, CSS, JS(Basic) | Team Role : Team Lead*  
Digital Assistant for Legal Awareness and Designing a KYR(Know-Your-Rights) framework in India to remove the lack of awareness about Legal Rights.

## Course Completion Certificates

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**Python - Basic**  
Achieved a certifate in Python by HackerRank - 2024

## Achievements

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**IoT Workshop** 2024  
Secured 2nd price in the IoT workshop by CIE

**LitFest** 2024  
Won Treasure Hunt and Litrivia in LitFest conducted by Club Literati.