Suhas

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EDUCATION

•JSS Academy of Technical Education, Bengaluru **CGPA:6.05**
B.E(Electronics and Communication),2026
Coursework: Data Structure, Digital Electronics, MicroController, Digital Signal Processing ,
Analog Electronics

PROJECTS

Sun Tracking Solar Panel using Arduino
Mini Project – 6th Semester

- Designed and implemented a dual-axis solar tracking system using Arduino to optimize solar panel alignment with the sun.
- Integrated light-dependent resistors (LDRs) and servo motors for real-time tracking to improve energy efficiency.
- Demonstrated up to 25–30% increase in solar energy capture compared to fixed-panel setup.

TECHNICAL SKILLS

- Languages: C/C++,Python
- Developer Tools: IntelliJ, VS Code, Git, Eclipse, Jupyter

HONORS AND AWARDS

- **Solved 100+ problems** on Leetcode, Hackerrank