

Srushti G Mathapati

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Career Objective

Motivated and detail-oriented Electrical Engineering student seeking an entry-level position to apply my technical knowledge and hands-on project experience in a growth-oriented organization. Eager to contribute to team success through hard work, innovation, and continuous learning.

Education

- **Bachelor of Engineering (Electrical Engineering)**
Basaveshwara Engineering College, Bagalkot *2023 – Present*
- **PUC (Science)**
Tungal Science Composite PU College, Jamakhandi *2021 – 2022*

Technical Skills

- C Programming
- Microcontroller
- MATLAB
- Electrical AutoCAD
- Circuit Connection
- PY-Syst Designing
- Google SketchUp (Solar Panels)

Projects

- **Homemade Drone**
- **Development and Performance Testing of SPV Powered Mobile Canteen**
- **Optimal Sizing of Grid Connected AC Irrigation Pumps for Energy Conservation**
- **Development of Air Quality Monitoring System Using IoT Technology**

Extra-Curricular Activities

- Active student volunteer in IEEE
- Working as Student Representative (2023)
- Chair-Person of BEC IEEE PES SBC

Languages Known

- Kannada
- English
- Hindi