



## CONTACT

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in [Arjun S](#)

📍 13/22, Ismailpuram 4th Street,  
Munichalai,  
Madurai.

 [Portfolio](#)

## EDUCATION

### B.E Mechatronics Engineering

Kongu Engineering College,  
Perundurai, Erode.  
2021-2025 Present  
CGPA-8.23

### HSC

MRR.MAVMM.MATRIC.HR.SEC.SCHOOL  
Madurai.  
Completed in 2020  
Percentage - 90.3%

### SSLC

MRR.MAVMM.MATRIC.HR.SEC.SCHOOL  
Madurai.  
Completed in 2018  
Percentage - 84.4%

## WORKSHOP

- Attended **Electronics For Us** Workshop for Mechatronics Engineering Association.
- Attended **Trackers Workshop** by Robotics Club of Kongu Engineering College.

## SKILLS

C/C++	Python	Java	HTML
CSS	Javascript	DSA	
React	MongoDB	Solidworks	

## MEMBERSHIP

- Self Development Club - Executive member (2022-2023)
- Robotics club of kongu Engineering College - Designing Team (2023 - present)

# ARJUN S

## B.E MECHATRONICS ENGINEERING

### ABOUT ME

Highly motivated Mechatronics Engineer with a strong foundation in software development, It has been a passion of mine to master a variety of programming languages and software development tools due to my passion for technology and innovation. Eager to contribute to innovative projects, learn from experienced professionals, and further develop my expertise in software development.

### AREA OF INTEREST

- Web Development
- Internet of Things(IOT)
- Automation
- 3d modelling

### PAPER PRESENTED

- Paper on **"BIONIC ARM"** in Bannari Amman Institute of Technology, Sathyamangalam at 07/05/2022.
- Paper on **"Analysis of improving human robot interaction"** in Coimbatore Institute of Technology, Coimbatore at 20/03/2023.
- conference paper on **"Energy Management System using IOT"** in International conference on Innovation in Robotics, Intelligent Automation and control (ICIRIAC )

### PROJECTS

- **ISIE E-Bike Challenge**
  - This project is a retro fitting the electric bike with a given electrical and mechanical specification .
- **Solar power Trash compactor**
  - Trash compactor system is used to compress the waste in the dustbin to expand the capacity of dustbin using solar power to make a system environmental efficiency.
- **Software projects**
  - You tube Video downloader system using pytube modules and tkinter toolkit.
  - Weather application system using HTML CSS and javascript.



[Get My Projects](#)

### ACHIEVEMENTS

- Won a National Prize on **Best Acceleration** in **ISIE E-bike Challenge** in pune.
- Won 2nd Prize in the event **"THROB"** conducted by the Department of Mechatronics Engineering in Kongu Engineering College - paper titled as **"BIONIC ARM"**.

### PERSONAL DETAILS

Fathers Name : Sivakumar R  
Mothers Name : Rekha S  
D.O.B : 04/06/2004  
Hobbies : Editing videos, poster design.  
City : Madurai.