MOUNIKA JANGAM

Email : Mounikajangam11@gmail.com
Mobile : 6303529961

Education :

- **Sri Venkateswara Engineering college**　　　　　Andhra Pradesh , India
  Bachelor of technology –Electronics and communication　　*June 2019 – July 2023*
  CGPA : 7.39
- **Sri Chaitanya Junior college**　　　　　　　　　Andhra Pradesh , India
  PCM　　　　　　　　　　　　　　　　　　　　*July 2017 – March 2019*
  CGPA : 9.69
- **Z.P High School**　　　　　　　　　　　　　　　Andhra Pradesh , India
  CGPA:9.30　　　　　　　　　　　　　　　　　*July 2016 – March 2017*

Skills Summary :

- **Technical skills** : Core Java, Basic Python, SQL ,Git
- **Tools** : VS Code, Eclipse, Mysql workbench , GITHUB
- **Platforms** : Windows
- **Soft skills** : Problem solving, Programming Skills, Analytical Skills, Communication skills, Proactive

Experience

EMERTXE　　　　　　　　　　　　　　　　　June 2022 – August 2022
- *Role : Embedded Systems Intern*　　　　　　　　　　　　　　Remote
  o Successfully completed an internship focused on fundamental programming skills in C language and microcontroller applications.
  o Gained hands-on experience in developing Embedded projects with the help of software development life cycle **(SDLC)** methodologies
  o Effectively presented project outcomes, methodologies, and technical details to peers and mentors, enhancing communication skills.

PROJECTS :

- **Academic project | Solar Panel With Solar Tracking Device Without Power Consumption**
  Role : Team Player, Technical　　　　　　　　　　　January 2023-April 2023
-   o Spearheaded the development of **|** Solar Panel With Solar Tracking Device WithoutPower Consumption ,merging with Embedded System.
    o Played a significant role in advancing a system to develop the schema based uponrequirement.
    o Worked closely with a team to contribute to the development of an innovativesystem capable of to detect the scattering direction of the sun rays.

Languages

- English
- Telugu
- Tamil

ACHIEVEMENTS

- Achieved a certificate from **CODETANTRA** upon successful completion of the 'JAVA PROGRAMMING' course.
- Achieved **FULL STACK WEB DEVELOPMENT** certification from **TAP ACADEMY.**

EXTRA CURRICULUM ACTIVITIES

Participated in **National Volley Ball Championship**.