

SREEHARSHA KODAVALI

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CAREER OBJECTIVE

Work for an organization which provides me the opportunity to improve my skills and knowledge to grow along with the organization objective.

EDUCATION

DVR & DR. HS MIC COLLEGE OF TECHNOLOGY, Kanchikacherla **2020 to 2024**

Bachelor of Technology: Electronics and Communication Engineering

Percentage: 7.70

SRI CHAITANYA JUNIOR COLLEGE, Vijayawada **2018 to 2020**

Intermediate: Board of Intermediate, Andhra Pradesh

Percentage: 9.2

RAKESH E/M HIGH SCHOOL, Vijayawada **Year Passing: 2018**

SSC: Board of Secondary Education, Andhra Pradesh

Aggregate: 9.0

PROJECT EXPERIENCES

MEDICINE REMINDER – Team Lead, Vijayawada, Andhra Pradesh **June-july 2021**

- Developed a code that adapts with the environmental moments and malicious activity in the surroundings.
- Identified gaps in expertise and resourcing relevant to the project, advising teammates to effectively achieve resolution.
- Effectively establishing working relationship with other teammates.
- Together with the project team, developed a project strategy, identified risks and options to mitigate, and lead team activities to achieve project goals in time.
- Took responsibility for the overall development of the program including the timelines, resources, budget, and tracking.

AUTO RAIN SHELTER – Team Lead, Kanchikacherla, Andhra Pradesh **Aug 2022**

- Established communications, managed tasks, and synchronized team revisions.
- Developed auto rain shelter which is capable of avoiding all kinds of obstacles.
- Conducted a successful workflow review for independent functioning of shelter and identifying inefficiencies in arduino system and provided recommendations for improvement of the project.

IOT BASED SMART ATTENDANCE SYSTEM BY RF-ID

– Team Lead, Kanchikacherla, Andhra Pradesh **Nov 2022**

- Successfully coded the Microcontroller (NodeMCU) to function as home automation device that uses Wi-Fi.
- Gave clear directions and instructions to the team members with regards to external factors and enable them to carry out their duties effectively.
- Created and implemented project plan, execution and divided the duties, roles and responsibilities of teammates.

TECHNICAL SKILLS

Languages: Python, Manual testing , Java

Tools: Microsoft Office, Adobe Photoshop, MATLAB & Simulink , Jupiter Notebook.

WORKSHOPS

- Python Workshop, APSSDC
- Java, byteXL

CERTIFICATIONS

- Hardware designing and development for IOT -Chariot
- Python – APSSDC

POSITIONS OF RESPONSIBILITY

- Project leader – AAGAMA event 2021,2022
- Organized technical event, MICFEST 2023
- Member of event organizing department – On-Campus
- Active NSS Volunteer

EXTRA CURRICULAR ACTIVITIES

- Secured first position in Kabaddi organized by PSCMR college AP,Vijayawada
- Secured second position in Kabaddi organized by SRM University AP, Amravati.

ACHIEVEMENTS

- Awarded **first prize** in the event Innovation Day(Project expo) at Mic College Of Technology 2023, a National Level Technical Symposium Conducted by Institution's Innovation Council.

STRENGTHS

- Self-confident, adaptive and optimistic
- Initiator and leadership qualities
- Efficient Team Player and Leader

HOBBIES

- Actively participating in e-sport tournaments
- Playing cricket
- Travelling
- Photography & editing

DECLARATION

I hereby declare that the particulars of facts and information stated above are true, correct and complete to the best of my belief and knowledge

Station: Vijayawada

Date:

SREEHARSHA KODAVALI