

SAGIRAJUSHALINI

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CAREER OBJECTIVE

Secure a responsible career opportunity to fully utilize my skills, while making a significant contribution to the success of the company

EDUCATION

Degree/ Examination	Year of Passing	School/Institute	Board/University	Percentage
B.Tech (ECE)	2021	Madanaplle Institute of Technology & Science ,Madanapalle	JNTUA	66.12
Class XII	2017	Sri GayathriJunior College, Tirupati	Board of Intermediate Education, (AP)	84.3
Class X	2015	z.p.high School, pudipatla	Board of Secondary School Certificate, (AP)	62.0

ONLINE CRTIFICATIONS

- Completed a 12 weeks NPTEL course from Jan to April 2018 on signals and systems.
- Completed a 12 weeks NPTEL course from July to November 2019 on analog communication.
- Completed a 12 weeks NPTEL course from January to April 2019 on signals and systems.
- Completed a 4 weeks online Coursera course on Getting Started With Python
- Completed a 4 weeks online Coursera course on Python Data structures

AREAS OF INTREST

- M S EXCEL, MS WORD
- Telecommunication
- java
- C programming
- HTML

MINI PROJECT

FOOT STEP POWER GENERATION: This project “FOOT STEP POWER GENERATION” is to generate electricity by the Movement of anything which is in contact with surface. Which works on piezoelectric effect.

BRAIN TUMOR DETECTION USING ML: The designed system is a software based system, which is made using Python, Flask, HTML, CSS. The proposed system detects the presence of tumour in brain using the designed algorithm and machine learning techniques, The input is given in the form of MR images and the given MR image is compared to the DATA SETS used and accordingly the machine is trained and the output is given. Also the percentage of accuracy is also given in the output.

SOFTWARE SKILL SET

- Languages : C, Python, Basics of JAVA,
- Operating System : Windows 10
- Packages : M.S.Office, Basics of MATLAB
- Certifications : NPTEL

ACHIEVEMENTS CO-CURRICULAR ACTIVITIES

- Participated in district hand ball tournament secured second place in district level tournament.
- Participated in state hand ball tournament secured 3rd place in state level tournament.(2020).

EXTRA CURRICULAR ACTIVITIES

- Serving as a NSS volunteer, we are organizing many events like blood camp, awareness on road safety, etc.
- I participated NSS volunteer for Indian Elections in 2019

PERSONAL DETAILS

- Father's Name : Mr. S subramanyam raju
- Linguistic Proficiency : Telugu , English
- Gender : Female
- Marital status : Single
- Nationality : Indian
- Address : 2/25 ,paisetti pallu, A Kotha Kota post,
chowdepalli Mandal, chittoor dist,
Andhra Pradesh.

DECLARATION

I hereby declare that the information furnished above is true to best of my knowledge.

Date:18/01/2021

Signature

Sagiraju Shalini

