SOWJANYA V K L
xxxxxxxxxxx@gmail.com
LinkedIn: xxxxxxxx
GitHub: xxxxxxxx
Mobile: xxxxxxxxxxx

Career Objective

Would like to be a part of a globally reputed organization by applying my skills and knowledge toward achieving organizational goals and objectives as well as my professional goals.

S. No	Qualification	Institute	Board / University	Year	GPA or Percentage
1	B. Tech (ECE)	VLRCE	JNTUH	2018-22	9.58 (Pursuing 6th sem)
2	Intermediate	Sri Chaitanya Junior College	Board of Intermediate Edcn.	2016-18	97.9%
3	SSC	Chaitanya High School	Board of Secondary Edcn.	2016	10.0

Technical Skills

Programming languages	C Programming, Python, Arduino, VHDL &Verilog HDL. Java
Software tools	Autocad, Matlab, NI Labview, PSpice Software, Xilinx Design Suite – 14.7
Operating Systems	MS DOS, Linux
Coding Profiles	Xxxxxxxxxxxxxxxxxxxxxx; xxxxxxxxxxxxxxxxx; xxxxxxxxxxxxx

Certifications:

- ❖ NPTEL Certification in **Joy of Computing Python** with Elite Silver Grade, 2019.
- ❖ Microsoft Associate Certification in **Introduction to Programming using Python.**
- ❖ Coursera Certification in **Python & Data Structures.**
- ❖ Cisco NETACAD Certification in **PCAP – Programming Essentials in Python.**
- ❖ Udemy Certification in **SQL – The Complete Introduction to SQL programming.**
- ❖ NPTEL Certification on **Communication Skills & Personalty Development**

Academic Projects:

- ❖ **YouTube Ad view Prediction using Machine Learning:** predicts advertisements count for a video based upon several attributes like number of likes, views, published date, etc.,
- ❖ **Automatic Irrigation System using Arduino UNO:** helps farmers for pumping water to the fields when needed by sensing the humidity of the soil and heat index in the atmosphere.
- ❖ Prepared and tested **App to check illegal hacking** and presented it in CSI Association activities organized by Dept. of CSE and won appreciation.

Internships:

- ❖ Undergone 5-week long internship on **Machine Learning** at Internship Studio from 16th September 2020 to 23rd October 2020, learned to train various regression models. The internship has helped me

in understanding the concepts of ------------, ------------, ---------- and also made me to think innovatively towards approaching the problem.

❖ Completed 2-week internship from Internsala on **BIG DATA** which helped me understand the principles and concepts of handling huge data and how to make best use of it while analzing it for any specific purpose.

ACHIEVEMENTS:

Academic:

❖ Won **1st Prize** in academics and felicitated for being **TOPPER** in SSC.

❖ Won **2nd Prize** in *SPELL BEE* competition and **consolation prize** in Quiz competition conducted by **Rotary Club** of Secunderabad.

❖ Offered **scholarship** by Telangana government for being in **top 1%** in Intermediate Board Examinations.

❖ Secured **silver** medal in Intellectual Olympiad organized by *Eduranet.*

Co-Curricular:

❖ Won **1st Prize** in Innovative thoughts and Ideas in WSW 2019 by ISRO.

❖ Participated in two-day workshop on Artificial Intelligence conducted by *Edufabrica* in **NIT Warangal.**

❖ Participated in **Ideation Fest 3.0** conducted by Incubation Centre in VLRCE.

❖ Participated in **Paper Presentation** conducted by LRRSEC.

❖ Participated in 14-Day workshop on **Internet of Things** by JNTUH

❖ Participated in MY DAQ workshop conducted by **KL University**

❖ Participated in various technical events like **quiz**, **paper presentations**, **poster presentations** during the college fest AKSHAYA.

Extra-Curricular:

❖ **Student coordinator** of ISTE, VLRCE

❖ Won **3rd Prize** in *Word Wizardry* organized by GNANA-The Literary Club of VLRCE

❖ Won many **Essay writing** and **Elocution** competitions at school level.

❖ Played throwball at **college level** sports.

❖ Trained classical singer and **won prizes** in many singing competitions at school level.

❖ Active member of NSS and **organized** – literacy camps, medical camps etc.

STRENGTHS	Focussed	Quick Learning	Problem-Solving skills	Communication Skills	Creative Skills	Leadership skills
HOBBIES	Singing	Playing chess, badminton	Crafts from waste	Practicing Yoga	Drawing	Event Management

PERSONAL DETAILS

Date of Birth	: 06-06-2001	Languages Known	: English, Hindi, Telugu
Gender	: Female	Aadhaar	: 3445 2312 2357
Father's Name	: V Ramesh	PAN	: BSRUK9674C
Nationality	: Indian	Passport No.	: 2967823465901
Address	: D-NO: 2-346-7B, Teachers Colony, Secunderabad-500011		

DECLARATION:

I hereby declare that the above mentioned information is true to the best of my knowledge and that I will be

responsible for any deviation from the truth of these facts.

Place: Secunderabad   **Date:** 16-06-2022
                                                                   (SOWJANYA V K L)