N PRUDHVI KUMAR REDDY

H.No:4-34-32, New Shapur Nagar, Jeedimetla, Hyderabad- 500055. **9912626963**

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Objective:

I am a person who is positive about every aspect of life. I always wanted to be a unique person in the world. To work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

Qualifications:

Course	College	Board/University	Percentage/CGPA	Year Of Completion
B.TECH (ECE)	CMR College of Engineering & Technology	JNTUH	7.3 CGPA	2020
Intermediate (MPC)	Narayana Junior College	TS BIE	79.9%	2016
SSC	Triveni Talent School	AP SSC	7.8 CGPA	2014

Technology Skills:

Operating Systems : Windows, Linux.

• Programming Languages: C, HTML, CSS, Bootstrap, Angular, NodeJS, MongoDB.

Area of Interest : Web Development, IoT, Embedded Systems.

Achievements:

- OFFICIAL PATENT JOURNAL has been published (**Application No.201841045161A**) on my Project "SYSTEM FOR VOICE INDUCED HOME MODULATION."
- OFFICAL PATENT JOURNAL has been published (Application No.202041037906A) on my Project "SYSTEM AND METHOD TO IDENTIFY ACCURATE LOCATION OF EXPLOSIVE DEVICES."
- OFFICIAL PATENT JOURNAL has been published (**Application No.202041038885A**) on my Project "ROBOTIC PEN."
- Student Coordinator for MHRD Approved INCUBATION CELL (CIE), CMRCET.
- My Project Was Approved & incubated by CMR College of Engineering and Technology, Hyderabad, Telangana.
- Presented My Research paper in 2nd International Conference on UASG-2021.
- My Research Paper Has been shortlisted in Top 100 for UASG_2K19.
- Participated in "Cisco NetAcad ISTE National Level CODATHON-2020".
- Participated in I-Innovate an online Hackathon supported by TSIC & TITA organised by Publishsutra from May 3 to May 14 2020.
- Secured 3rd prize at Cognizance 2019 conducted by IITR (ROORKEE).
- Participated in Various leadership talk Chapters Organized by IIC GGI & MHRD Innovation Cell
- Organized IOT Workshop during AZURA2K19 at CMR COLLEGE OF ENGINEERING & TECHNOLOGY.
- Participated in DST and Texas Instruments Innovation Challenge Design Contest 2019 anchored by NSRCEL@IIMB powered by AICTE.
- Got merit certificate at KHOJ 2.0 conducted by Z-Nation labs in collaboration with BITS TBI at BITS Pillani, HYD campus.
- Participated in TIEGRAD INTRA COLLEGE BUSINESS IDEA TOURNAMENT and reached Semi- finals Round.
- Participated in AISYWC 2k19, An IEEE International Conference Held at CMRGI.
- Participated in ICCPE-2018, an international conference organised by CMR INSTITUTE OF TECHNOLOGY.
- Participated in LAUNCH PAD 2K19(E-summit) held at BITS, HYD CAMPUS.
- Participated in HACK2HIRE -An IOT Hackathon at T-hub on 26 Jan 2019.
- Worked as a NSS Volunteer at CMR COLLEGE OF ENGINEERING & TECHNOLOGY and took part in various NSS programmes got Appreciation, merit & participation certificates.

Internships:

- Worked as Student Partner for Cognizance 2020 By IIT-R.
- Worked as intern at **BSNL RTTC** for 2Weeks.
- Worked as INTERSHALA STUDENT PARTNER (ISP 16 & 18) For INTERSHALA.

Project:

- **BUS TICKET BOOKING SYSTEM.** An Online Bus ticket booking system web application using Html, CSS, Bootstrap, Angular, Nodejs, MongoDB.
- **SYSTEM FOR VOICE INDUCED HOME MODULATION**. A Project of My Own Idea. Which Is A Voice Control Home Automation. In This We Can Directly Control Our Home Appliances Through Human Voice Without Need Of Any External Control Devices. Https://Youtu.Be/V7yjev2zyum
- SYSTEM OF UAV FOR DEFENCE TECHNOLOGY. A Project Which Detects The Landmines And Gives The Exact Dimensions, Location Of Landmine And Also Identifies The Persons And Gives Complete Information Of Person Using AI/ ML/ UAV's.
- **SYSTEM OF SPEECH INDUCED PRINTER** (Robotic Pen). A Project that recognizes the human voice, converts speech-to-text and prints the given command on papers.
- FACE SKETCH SYSNTHESIS VIA SPARSE REPRESENTATION (MINI PROJECT)
- BUILDING HOME AUTOMATION AND ENERGY CONTROL USING SENSOR TECHNOLOGY (MAJOR PROJECT)

Personal Details:

Name : N PRUDHVI KUMAR REDDY Father's Name : N VISHNU SWARUP REDDY

Mother's Name : N MANJULA
Date of Birth : 24-05-1999

Gender : Male
Nationality : Indian
Marital status : Single

Languages known : English, Telugu, Hindi.

Hobbies & Interest : Playing cricket, playing Mobile games, interacting with new people,

learning new technology.

Strengths : Honesty, Hard working, Adaptability

Declaration:

	I solemnly declare that all the above information is correct to the best m	ıy
knowledge and belief.		

Date:

Place: (N.Prudhvi Kumar Reddy)