MOHAMMAD AATIF JAFFERY

BRANCH: Electronics and Communication Engineering

PHONE NO.: +91 9550071321

EMAIL: mohammadaatif2000@gmail.com GIT PROFILE: www.github.com/jaffery0605

OBJECTIVE

Seeking for an opurtunity in a professional environment where my skills and abilities are admired, which can contribute in the growth of an organization and personall skills as well.

EDUCATION

	Institute	CGPA/Percentage
 Bachelor of Technology (ECE) (2017 – 2021) 	VNR Vignana Jyothi Intstitute of Engineering and Technology	8.1
Intermediate (MPC)(2015 – 2017)	Narayana Junior College	94%
• Class X (2014-2015)	Wisdom SPAES School	9.5

SKILLS

• Technical Skills	Programming languages:	Scripting languages:	Tools & Frameworks
	o C o C++ o Python o JAVA	o HTML o CSS o Java Script	o Reactjs & React Native o Nodejs o MATLAB / GNU octave o Blender & GIMP o Microsoft VS code
• Personal Skills	Adaptability & FlexibilityCreative ThinkingTeam BuildingWillingness to learn		

CERTIFICATIONS

- React JS & React-Native(From Udemy online course)
- Data structure through Python (NPTEL online course)

PROJECTS

DocMan (Dec 2019 - March 2020)

Software Team Member

Automatic IV Drip Blocker (Feb 2020 - April 2020) Material study & testing

Smart Glasses (Jan 2020 - March 2020)

Dynamic Scheduler (May 2019 - July 2019) Software development Team member

DocMan is an application that helps you analyse the recorded snoring signal using Signal Processing and Machine Learning which determines whether you are suffering from OSA or not.

It is a material blocker in I.V. drip which acts as blocker to prevent the reverse flow and entrance of air. Related app is designed to intimate the in charge of the ward about the status of the fluid in the I.V. bag.

It is a glasses which is integrated with an camera network. The cameras provide scene around faces of people and the objects of his surrounding, then inform the blind users what and who is in front of him with features like Voice Translation, Speech Recognition and Object detection in efficient wav.

It is a web application where Higher authorities can assign faculty to provide required information to generate Time Table automatically for class in span of seconds.

INTERNSHIP

Swecha Internship (May 2019 - July 2019)

Learnt Web Development and gained knowledge on Open Source Technologies developed a project, which is a web application where Higher authorities can assign faculty to provide required information to generate Time Table automatically for class in span of seconds.

ACHIEVEMENTS

- Won 1st prize in hackathon in INVENTRON 2k19 conducted by MLR college.
- Won 2 nd Prize in hackathon conducted by J-HUB.
- Won 1st prize in hackathon conducted by BVRIT college.

HOBBIES & INTERESTS

- Data-Analytics
- Web and App designing
- Graphics designing

- Sketching portraits
- Poetries (Shayari's)
- Playing Soccer

DECLARATION

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

PLACE: HYDERABAD **SIGNATURE MOHAMMAD AATIF JAFFERY**