**SATVIKA EDA**

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**OBJECTIVE** Ongoing BTech in CSE, looking for Internships and Co-ops where I could apply my team ,leadership and core CSE skills.

**EDUCATION**

**G Narayanamma Institute of Technology and Science, Hyderabad**

*BTech in Computer Science Engineering* (cgpa: 8.3/10) May 2017 – present

**Narayana Junior College , Hyderabad**

*Intermediate state board* ***(***percentage: 95.2%)May 2017

**Warangal Public School, Hanamakonda**

*Central board of secondary education* ***(***cgpa: 10/10) *Ap*ril 2015

**WORK EXPERIENCE**

**Intern | POJO SOFTWARES PVT LTD, India** August 2019 – February 2020

* Worked as a content developer for Mathematics at POJO software where my role has been to create content like teaching videos, make new questions so that this would help the students who are not accessible to well trained teachers.

**PROJECTS**

**Captcha Breaking using Deep Learning** February 2020 – Present

* The project shows that the present text-based captcha is not reliable enough by breaking the captcha using deep learning. Thus, proposes implementation of a captcha system of selecting the option in radio button format where there are two images with one being captcha and another image being an object and result is combination of both.

**Forest Management System**

* The developed project is used to send GPS location of the place where the fire is detected and a message to the forest authority, in order to help by taking immediate action.

**Boss Your Buzz** January 2019 – March 2019

* The project is being developed as a team of two. The project includes silencing one’s phone automatically on coming to a particular location based on the settings made by user beforehand.

**SKILLS**

* **Programming Languages:** Java | C | Python |DATA STRUCTURES
* **Tools:** EXCEL | Microsoft Office
* **Other skills:** Project Management | Leadership | Great communication skills | Managerial Skills | Teamwork | Problem Solving

**ACHIEVEMENTS**

* 1st prize in paper presentation on “Artificial Intelligence” conducted at Osmania University as a part of INFINITY 2k19.
* 2nd prize in incognito(technical quiz) organized at Osmania University as a part of INFINITY 2k19.
* 1st prize in Aptitude test regulated under Cybersuds, GNITS.
* 1st prize in Code for GNITS organized under Cybersuds, GNITS.
* 2nd prize in poster presentation on “Cloud Computing” regulated under Cybersuds, GNITS.

**EXTRA CURRICULAR**

* Coordinator of Computer Society of India.
* Participated in “Innovators Challenge 2019” conducted by Literacy Helping Hands.
* Participated in 36 hour hackathon on IOT held in GNITS.
* Participated in Android Application Development workshop and 24 hour hackathon organized under CSI, GNITS.
* Participated in a bootcamp on Artificial Intelligence, Machine Learning and Deep Learning
* Google programming and IT automation course by GOOGLE(present).
* Participated in poster presentation on “Artificial Intelligence” under IGNIUM 2k19,GNITS.

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

SATVIKA EDA

11-07-2020