G MANASA

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OBJECTIVE:

To secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

ACADEMIC QUALIFICATIONS

- Bachelor of technology in Computer Science Engineering (CSE), Marri Laxman Reddy Institute of Technology, Dundigal, Telangana, India, September 2020, Percentage – 77.3
- Intermediate in Sri Chaitanya Junior College, Hyderabad, India, April 2016, Percentage -77.9
- CBSE in Bhavans Sri Ramakrishna Vidyalaya school, Hyderabad, Telangana, India April 2014, CGPA 8.8

WORK HISTORY

Transaction Risk Investigator, 16/11/2020
Amazon Development Centre Private Limited – Hyderabad, India

- Investigated suspicious activities and behaviors that could pose a risk to Amazon and its customers in global markets.
- Ensured to take high quality decision by applying CTPS standard operational procedures. And also, to Identify known fraud patterns, discover new modus operandi trends and take actions to minimize risks.
- Independent judgement, problem solving, and analytical skills were used to authenticate customers on the platform and the complex transactions. The main tenets were to eliminate e-commerce fraud.
- Used a wide range of internet and in-house tools to research transactions and gather data to make accurate decisions.
- Aimed to take appropriate actions to identify and help minimize Amazon's financial, legal and reputational risk.

ACADEMIC PROJECTS

Health Monitoring System For Rural Pregnant Woman

The main goal of this project is to get details about the health condition of the rural pregnant woman thus providing portable mobile health care system that helps in proper diagnosis at early stages of pregnancy thereby it helps in reducing fetal and maternity rate. Once all the parameters are passed through IOT the doctors can easily refer, prescribe the patient if there's an emergency. It concerned in developing a compact assist tool for rural pregnant women in an effort to access the essential signs of maternal and fetus with low fee using respectable sensors and internet of things for personalized care.

Alcohol Detection and Vehicle Controlling

This project developed a prototype alcohol detection and engine locking system by using an Arduino microcontroller interfaced with an alcohol sensor along with an LCD screen and a DC motor to demonstrate the concept. By placing the alcohol sensor on the steering wheel in the car, our system has the capacity to continuously perform the checking operations on alcohol level from the driver's breath. If the driver is drunk while driving, the sensor will detect the alcohol content in his breath and stop the engine.

TECHNICAL SKILLS

- **Software Tools** : Android Studio, Notepad++
- **Operating Systems** : Windows, Linux
- **Programming Languages** : C, C++,JAVA
- **Database and Client/Server Technologies** : MySQL
- **Web Applications** : HTML, PHP