**Career Objective:-**

To associate with an organization that provides me an opportunity to show my techno-proficient skills, to improve my knowledge with the latest trends and to be a part of the team that works dynamically towards the growth of the Organization.

**Technical Summary:-**

* Strong command and understanding in implementation of **Object Oriented**

**Programming Structures.**

* Technical expertise includes **C, C++, Java, Python, AJAX, JQuery, Angular and SQL Server** for standard client/server and web based applications.
* Having skills in developing **Android Applications** using **JAVA** in **Android Studio**.
* Excellent communicative, interpersonal, intuitive, analysis and leadership skills.
* Ability to work under pressure, stress, and meet deadlines.
* Ability to work in a team with high level of involvement.

**Additional skills and Achievements:-**

* Having experience with online-content writing in **Stumaz.**
* Certified in Cisco for Learning C Language.
* Certified in NVIDIA for attending Fundamentals of Deeplearning for computer vision Workshop.
* Certified in Robotics for attending Robotics process of automation workshop.
* Certified in Cisco for trained in Introduction to Cybersecurity.
* Certified in Cisco for participating in programming essentials in Python.
* Certifications URL: [**https://github.com/Raviteja-karnakanti/certificates**](https://github.com/Raviteja-karnakanti/certificates)

**Education:-**

* I am doing my Under Graduation in “SR Engineering College” from 2018 to 2022 with current CGPA 8.48.
* Completed my Intermediate from “Sri Saastra Junior College” from 2016 to 2017 with 88.8%.
* I did my School from “Sri SaraswathiVidyaniketan High School Warangal” in 2015 with 95%.

**Technical Profile:-**

|  |  |
| --- | --- |
| **Operating System** | Windows 10. |
| **Technologies** | C, C++, OOPC through Java , Android through Java. |
| **Other Languages** | HTML, Java Script, Css, Ajax, JQuery, Angular and Xml. |
| **Database** | Oracle, MY SQL. |

**Professional Experience:-**

**Project Title#1: Playing snake game using Hand Gestures**

**Role:** Team Member

**Responsibilities:** Involved in designing the application Windows for grid layer for snake movement and another for object detecting through web camera using **python 3.6** , **OpenCV** software for GUI and **Pyautogui** in replace for Key Events.

**Environment:** IDLE python3.6 and command prompt.

**Description:** GUI Windows which connects to play snake game using the hand gestures one window is to display the movement of snake in grid layout and another window is responsible for the movement of snake by detecting the object position using webcamera.

**Project URL:** [**https://github.com/Ravitejakarnakanti/projects/blob/main/MINI%20PROJECT.pdf**](https://github.com/Ravitejakarnakanti/projects/blob/main/MINI%20PROJECT.pdf)

**Project Title#2: Smart Attendance System**

**Role:** Team Member

**Responsibilities:** Involved in OOPC through java.Which is a GUI Application, allows to take attendance by the faculty and stores in student data in record wise.

**Environment:** Eclipse IDE for Java Developers - 2019-12.

**ProjectUrl:**[**https://github.com/Ravitejakarnakanti/projects/blob/main/OBJECT%20ORIENTED%20PROGRAMMING%20CONCEPTS%20THROUGH%20JAVA.pdf**](https://github.com/Ravitejakarnakanti/projects/blob/main/OBJECT%20ORIENTED%20PROGRAMMING%20CONCEPTS%20THROUGH%20JAVA.pdf)

**Description:** Smart Attendance System is a process of taking attendance of students by the faculty of specific college .The recorded attendance will be stored as student wise and increments with 5% who will be present for next time .It refreshes and assigns initial value for the student’s data when the application closes.

**Project Title#3: Blind Assist Device-IOT**

**Role:** Team Member

**Responsibilities:** Involved in developing Android Application and for working of the componants arduino software is used.

**Environment:** Arduino and Android Studio.

**Description:** This IOT project helps blind people who are going out without any one. This device notifies if any obstacles near to them and also shares location to the saved contact and also make a phone call.

**Strengths:-**

* Hard Working
* Self-motivated
* Positive Attitude: Creating a positive work environment
* Goal Oriented: Results Achiever, Meet Deadlines

**Personal Information:-**

Name : Raviteja Karnakanti

Father’s Name : Narasimha swamy Karnakanti

Date of Birth : 14-12-1998

Pan Card No. : HOZPK2024A

**Declaration:**

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

Place : Warangal

Date : 08-08-2021 ( RAVITEJA KARNAKANTI)