**RAGHURAM SADINENI**

**Objective**

To secure a challenging role in a dynamic organization where I can effectively contribute my skills and experience as Software Professional and possessing competent Technical Skills.

**Technical Skills**

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| --- | --- |
| Languages | Python, C. |
| Web Technologies | HTML,CSS,Bootstrap,Angular9,.Net Core,Ionic 5. |
| Operating Systems | Windows, LINUX. |
| Other Technologies | Weka, Selenium,Microsoft Flow, Microsoft Power Automate. |
| Version Control Tools | GIT |

**Education**

Bachelor of Technology (Computer Science), KLEF Vijayawada, Guntur,Andhra Pradesh, India.

Secondary Education, Narayana Junior College, Guntur, Andhra Pradesh, India.

Primary Education, Little Flower English Medium School, Guntur , Andhra Pradesh, India.

**Internship**

**TECHNOVERT**

**Project:**Address Book Module

**Technology/Software:** Angular7,HTML,CSS,Bootstrap,asp.net core,C#,ado.net

Address Book Module is a web app which contains the list of contacts where a user can add, edit,delete a contact this is implemented using Angular7 as frontend and backend is implemented using .net core api with SSMS as database and petapoco as ORM.

**Cloudchip Technologies Private Limited**

**Project:** Activity Study-Stationary Vs Walking

**Technology/Software:** Python

Accelerometer is an application which is gives the values like Units, Gravity, Speed and Accuracy. These values are used to determine the position of body. The data collected through the application is first processed using python inbuilt libraries and then analyzed using The Latest Algorithms and then the best model is taken by comparing the accuracy of each model.

**Swecha.Org**

**Project:** Analysis of Temperature in a given area.

**Technology/Software:** Arduino, temperature sensor-TMP36, Weka.

This Project is an IOT application that is used to record the temperature using temperature sensor and continuously transmit the recorded information using a wifi module node-mcu. The data is collected and stored into file format; the stored file is then converted into .arff format. Weka easily converts the data into graphs which is understandable, with help of graphs the climatic changes over the given area is observed.

**Academic Projects**

**Project:** Expert System that suggests a text book name for a given topic.

**Technology/Software:** Python,Selenium.

This is an expert system which gives a textbook name for a given topic.It takes the topic as input and searches in web browser with selenium webdriver and with help of BeautifulSoup we scrape the webpage and get the required data and prints it in UI built using TkInter package.

**Project:**Bank Gift Card System

**Technology/Software:**C

This is a console application which involves in development of a bank system which produces gift cards for the users,the user can produce any number of gift cards and share his balance within his balance limit and he can also add money to his bank account.

**Personal Profile**

* Father Name : VENKATESWARLU SADINENI
* Date of Birth : 9th January 1999
* Nationality : Indian
* Known Languages : English, Telugu
* Hobbies : Watching Anime, Playing Dota2&AOMX
* Github Profile : <https://github.com/RAGHURAM-SADINENI>