# Manikantha Sekhar Musunuri.

## Contact No. : +91 8099906827

E-mail: [manikantha.sekhar@gmail.com](mailto:manikantha.sekhar@gmail.com)

**CAREER OBJECTIVE:**

To be a part of a challenging team in a reputed organization where I can showcase my skills and add value to the team and organization, at the same time creating a learning opportunity which will in turn add value to my profile.

**Skills:**

**Qualitative exposure in**

**● PYTHON ● FLASK ● Sqlite3 ● NEURAL NETWORKS ● HTML**

**● CSS ● MySQL**

* An Energetic IT professional as a Jr Software Engineer.
* Extensive knowledge of Python, Flask,Sqlite3 and basic concepts of Machine Learning like Neural Networks .
* A quick learner with demonstrated abilities in execution of numerous projects for streamlining business processes of clients.
* Good Knowledge on Some of the Neural Networks which belongs to Machine Learning
* An enterprising person with a never-say-die attitude, can consistently manage a fair share of load and is always energetic, passionate, and f focused to any assignments assigned

**EXPERIENCE :-** July 2018 - Now

**Company :-** Launchship Technologies Pvt Ltd.

### Project 1:

Project : Recommendations Search Engine.

Technology : Python,Pandas,Numpy,CSV

Role : Programmer.

Team Size : 5.

**Project Description:** We made recommendations search engine for E-commerce website for getting max rating , frequently bought , price based recommendations its based on the organic foods to get the related products which having the Price based and Maximum ratings should be displayed as to display the frequently bought products

### Project 2:

Project : Object Detection / Image Recognition .

Technology : Python,Machine Learning, Neural Networks,OpenCV

Role : Programmer.

Team Size : 2.

**Project Description:** We have developed the Object Detection using Keras Model Papered the own Data Set to predict the Images either using the web came or Statically giving the images to predict the name of the Image of that person or an Object.

Prepared the Model for that and train that model and test the model to the accurate predictions.

**Responsibilities:** Getting the data from URL /API converting them to a csv file format from that we are getting the required information for the recommendations and preparing the model and training that model and testing the model for required output or predictions

**Project 3:**

Project : Speech Recognition .

Technology : Python,AI, Speech Recognition,Speech Recognition,Google Speech Recognition,Microphone

Role : Programmer.

Team Size : 2.

**Project Description:** We have developed the Speech Recognition model To develop the Speech to text and text to Speech in this we developed a sample module in that we develop a sample to get the Predicted result that explains the Speech to text format and Text to Speech format

**Responsibilities:** My responsibility is use to Initialize all the packages required for the project and ready to work on Speech to Text the speech has to be taken from the Microphone(one of the library)through that we recognizing the voice of the human through Google Recognizer method from that we are going to recolonize the text and display on the terminal or browser and as well we are using the GTTS [package to get the Text to speech format

### Project 4:

Project : Chatter Bot .

Technology : Python,Chatter Bot, Fuzzy,Spell Check ,YAML

Role : Programmer.

Team Size : 2.

**Project Description:** We have developed the chatter Bot which gives the responses for the user by the Bot(system or computer) by determining the Questions and Answers format in the YAML files from the file we are going to get the exact responses for the questions send by the user to get the perfect responses and for for checking the Matching of two strings we have used Fuzzy and spell check to check the exact spelling of the string that we have given as an input to the bot.

**EXPERIENCE :-** January 2018 - July 2018

**Company:-** Golars Networks Pvt Ltd

### Project 1:

Project : Sales CRM.

Technology : PHP, Laravel, Bootstrap, MySQL.

Role : Programmer.

Team Size : 4.

**Project Description:** Golars Sales CRM is a complete Tracking System for a Student. Its main purpose is to track the complete student activity from the date of joining in Golars Networks till he/she placed. It keeps track of the systematic maintenance of the data related to Student, co-curricular activities.

**Responsibilities:** Analyzing and gathering information.Testing the Application Manually and Writing the Test Cases and Implementation and Fixing the Bugs.

**Project 2:**

Project : Akshara consultancy software.

Technology : PHP, Laravel, Bootstrap, MySQL.

Role : Programmer.

Team Size : 4.

**Project Description:** The project is all about the consulting firm there the Student data will be managed and organized Regarding Job Orientation as per their desiring skills and their I indulge in designing part with HTML & CSS of that site and Wrote the code in PHP for data execution at user site.

**Responsibilities:** Analyzing and gathering information.Doing Crud Operation on Ticket Generating with the user role and displayed and activated by the admin role, Testing the Application Manually and Writing the Test Cases and Implementation and Fixing the Bugs.

**TECHNICAL Skills:**

**Programming Languages :** PHP,PYTHON

**Frame Works :** Laravel,Flask

**Data Base :** MYSQL,Sqlite3

**Operating Systems :** All versions of Windows XP , Linux

**Web Server :** XAMPP, WAMPP

### Education:

* + BTech in Computer Science Engineering From VIGNAN’S UNIVERSITY, Guntur in June 2016 with 64.59%.
  + Intermediate in Sri Chaitanya jr collegeFrom State Board Technical Education, Eluru in April 2011 with 78.4%.
  + SSC in GOWTHAM MODEL SCHOOLFrom Board of Secondary Education, Eluru , in April 2009 with 77%.

**Personal Details:-**

**Name :** Manikantha Sekhar Musunuri.

**Gender** : Male

**Father’s Name :** Ramakrishna Musunuri.

**Date of Birth** : 01/07/1994.

**Gender :** Male.

**Nationality :** Indian.

**Languages :** English & Telugu,

**Address :** S/o Mr Ramakrishna Musunuri,

DO- 6-19, Padamara Veedhi , Dharamjigudem, Lingapalem mandal, Dharamjigudem, West Godavari District, Andhra Pradesh, 534462.

**Declaration:-**

I hereby declare that the information furnished above is genuine and authentic to the best of my knowledge.

**Manikantha Sekhar Musunuri**