

RESUME

Email _____

Mobile _____

LinkedIn _____

GitHub _____

Objective:

To work in a challenging atmosphere by exhibiting my skills with at most sincerity and dedicated smart work for the growth of esteemed organization along with mine.

Technical Skills:

Operating Systems	Windows 7/10, Linux.
Programming Languages	Python,C,HTML
Knowledge In Technology	<ul style="list-style-type: none">• Data Analysis with Python• Data Visualization with Python• Machine Learning with Python(Linear Regression ,Logistic Regression,KNN, k Means Clustering, PCA, Decision Tree, Random Forest, Bayesian)• Deep Learning with tensorflow and keras.• Depth Knowledge in Probability and Statistics• Ms word• WordPress
Tools	<ul style="list-style-type: none">• Pyspyder• Jupyter Notebook• Eclipse

Projects:

Human Activity Recognition using Machine Learning

In this project Use machine learning to recognise various activities by taking the activity recognition data set. The dataset includes sensor readings of 30 different individuals and the type of activity they were recorded for. This data was extracted from Kaggle to classify various activities.

Algorithms : Logistic Regression, KNeighborsClassifier, RandomForestClassifier

Classification Problem

This Project is to identify the image of Person by certain number of images of two persons by using Convolutional Neural Network Algorithm.

Technologies : Keras, Pandas, Numpy

TRAZADO-Wireless Device Tracking System (Main Project):

This project is track any wireless device even when they turned off. Using an inbuilt chips and GPS attached to the battery. The Micro controller get activated and processed using the signals from the nearby stations and able to track location.

E-JWELL-An Android app (Mini Project):

This is android app is for women safety and protection. Set a small device and it interconnect with mobile app. If anybody attacking, the device connects with mobile app and find the location and sent alert message to mobile phone and nearest police station.

Educational Details

Examination	School/ College	Board/ University	Year of Passing	Percentage
B.Tech – Computer Science	Ahalia School of Engineering and Technology Palakkad (Kerala)	Calicut University	2016	72.3%
HSE	GVGHSS, Chittur, Palakkad (Kerala)	State Board of HSE, Kerala	2012	85.67%
SSLC	VMHS, Vadavannur, Palakkad, Kerala	State Board of Education, Kerala	2010	95.5%

Achievements

- Attended Two days Workshop on Python conducted by ACCENT TECHNO SOFT (ATS) Coimbatore.
- Attended the seminar on "Cyber Security".
- Participated in the Workshop on HADOOP BIGDATA at Interface 2K15.

Personal Details

Sex : Female
Date of Birth : 08/02/1994
Marital Status : Married
Nationality : Indian
Languages Known : English, Malayalam, Tamil

Address