J Rajeshwaran

I am an unique person, just like everybody. I am a positive thinker and a Problem solver with good communication skills. Looking forward for an opportunity to express my talent and use it for growth and development.

✉ rajeshwaran18309@cse.ssn.edu.in

📍 39/1-a North Parade Road ST.thomas Mount, Chennai 600016, India

📱 7200724041

📅 15 March, 2000

EDUCATION

B.E Computer Science Engineering
Sri Sivasubramaniya Nadar College of Engineering
06/2019 - Present   *CGPA: 7.4*

10th Standard
Lalaji Memorial Omega International School 79, Omega School Road (Pallavaram Road), Kolapakkam, Kovur Post, Chennai, Tamil Nadu 600128.
2015 - 2016   *CGPA: 6.8*

Diploma in Computer Engineering
Panimalar Polytechnic College 23, Nelson Manikam Road, Railway Colony, Aminjikarai, Chennai, Tamil Nadu 600029
06/2016 - 03/2019   *Percentage: 97.8%*

PERSONAL PROJECTS

3-HBP: A Three Level Hidden Bayesian Link Prediction in Social Network
- In this project we try to investigate the internal and external factors that affect the formation of links by integrating the user behavior as well as user relationships to link prediction

E -Ticketing System
- The objective of this project was to create a platform where the user can book tickets for bus, train & Flight
- This is a web based application integrated using Html & Java

Stock Price Prediction Using LSTM
- In this project, the future stock prices of Apple company are predicted using the LSTM Recurrent Neural Network.

Activity Monitoring Using Deep Learning
- In this project we propose exploiting data obtained from smart homes to identify human activity using machine learning and deep learning methodologies. On data acquired from 5 smart homes.
- We tested our suggested segmentation-enhanced activity detection using different methodologies such as ANN, LSTM, Bi-LSTM and Cascade LSTM.

OTHER REQUIRED DETAILS

SSN Email ID: rajeshwaran18309@cse.ssn.edu.in
University Register Number : 185001309

SKILLS

Java   Python   MYSQL   Photoshop
Autodesk Maya   HTML & CSS

ACHIEVEMENTS

complete Python mastery
By Mosh Hamedani

Python and Django Full Stack Web Developer Bootcamp
By Josh Portilla , Udemy

2021 Complete Python Bootcamp From Zero to Hero in Python
By Josh Portilla , Udemy

LANGUAGES

Tamil
Native or Bilingual Proficiency

Hindi
Limited Working Proficiency

English
Full Professional Proficiency

INTERESTS

Web Development   Computer Graphics & Visual Designing
Machine Learning   Data Science