Santhosh PM

Male | 21 santhosh.pm.2017.cse@rajalakshmi.edu.in 7358253513





Summary

An adept, competent, and diligent individual seeking an opportunity to establish a career in the field of Data Science. Strong willingness to learn and exhibit my proficiency in Machine Learning, Deep Learning and Computer Vision in the professional environment.

Skills

Artificial Intelligence - Machine learning / Deep learning / Natural Language Processing | Robotic Process Automation | Computer Vision | Tableau | Python | Django | Java.

Work Experience/Internship

Deep learning intern – Digitalisation at L&T Valves

(May 2021 - *)

Project Title: Document Recognition and data extraction from unstructured enterprise documents.

Academic Projects

- CNN based Realtime Currency recognizer
- E-news (Tamil) Classification.
- Prediction of next word using RNN.
- Twitter Sentiment Analysis.
- Message Suggestion android application.
- Hotel Reservation System using Python.
- Password Generator using Django.
- To-do Application using Django.
- Chatbot using chatterbot in Python

Academics			
Degree	University/Board	Year	% / CGPA
B.E Computer Science	Rajalakshmi Engineering College, An Autonomous Institution affiliated to Anna University	2017 – 2021	8.54
12 th	Daniel Thomas Higher Secondary School	2016 – 2017	96.50 %
10 th	Daniel Thomas Higher Secondary School	2014 – 2015	92.80%

Certifications & Workshops

- Natural Language Processing by NPTEL.
- Introduction to Robotic Process Automation, by GUVI Academy.
- Natural Language Processing with Classification and Vector spaces, by deeplearning.ai.
- Data Mining by NPTEL.
- Machine Learning, by Soft logics Academy.
- Career Edge Knockdown the Lockdown by TCS.
- Deep Learning with TensorFlow 2.0, by 365 Data Science.
- Git and GitHub, by 365 Data Science.
- Foundational Artificial Intelligence, by Skill Share.
- AWS Cloud foundations.

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Positions of Responsibilities

- Secretary Institution of Engineers (India), Student Chapter, Computer Science Department, Rajalakshmi Engineering College.
- Organizing Head Reverse Coding (Coding event), SalesMan (Marketing event), Technical Quiz
- Event Coordinator Bumblebee, BootUp 2020(A National Level Technical Symposium conducted by Computer Science Department of Rajalakshmi Engineering College)

Extra-curricular Activities/ Other Achievements

- Winner in Product development Hackathon, Rajalakshmi Engineering College.
- Presented a project in Design-a-thon (Event organized by Designers Consortium, Rajalakshmi Engineering College).
- Completed DELF A1 by the French Ministry of Education.
- Scored 100% in Computer Science (12th Board exam).

Social Profiles

LinkedIn - Santhosh PM.

GitHub - Santhosh PM.

Portfolio - Santhosh PM

Reference

Vijay K

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