

## Vedantham Hanumath Sreeman

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### Profile

**Summary:** Recently graduated in Computer Science looking to get work at the corporate level with skills and enhance learning in the field of work. An independent and self-motivated student with proven ability and experience in Data Science projects. Looking for an entry-level position where I can utilize and enhance my skills.

#### Achievements:

- ✧ Had written a journal entitled “Product Recommendation System Based On Customer Reviews Using Machine Learning Techniques” and it is chosen for the ICDICI-2020 International Conference. It was published in the Springer series named “Algorithms for Intelligent Systems”. “[https://link.springer.com/chapter/10.1007/978-981-15-8530-2\\_21](https://link.springer.com/chapter/10.1007/978-981-15-8530-2_21)”.
- ✧ Had written a journal with my team entitled “Overview of Blockchain Technology: Applications and Use Cases” and it is chosen for the ICCCES-2020 International Conference.

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#### Skills :

- ✧ **Programming Languages:** C, C++ and Python.
- ✧ **Databases:** MS SQL.
- ✧ **Platforms and Misc:** Anaconda, Jupyter Notebook.
- ✧ **Other Skills:** Machine Learning Algorithms, NLTK.
- ✧ **Tools:** Power BI.

### Employment Scan

1. Done a one-month Internship at The Spark Foundation on Data Science & Analytics
2. Taken two-month Training at Verzeo (Online) on Data Science
3. Done a one-month Internship at Karvy Insurance Repository on Database Management

## *Education*

Course	Institute name/Board	Period	Percentage/CGPA
B.E (CSE)	SCSVMV University	2017 - 2021	9.01
Intermediate	Narayana / BIEAP	2015 - 2017	90
High School	Vignana Vihara / BSEAP	2015	8.7

## *Project Experience Summary*

Project	Libraries/Techniques	Description
Predicting the prices using Regression Techniques	Regression techniques	Created a regression model that predicts the cost of authentic information of some irregular stocks
Classifying the Customer Reviews based on Machine Learning Techniques	Natural language processing followed by Classification techniques	Created a machine learning model to predict whether the review of a product given by the customer is either good or bad
Classifying the churns based on their interests	Classification techniques	Created a machine learning model to classify churns Based on their interests
Water Quality Assessment using Machine Learning Techniques	Classification techniques	Created a machine learning model to classify water as satisfactory or not for usage based on the water quality index.
E-Challan System for Non Parking Areas	Open CV, Image to text extraction.	This project proposes an E-Challan system with the help of number plate detection using OpenCV library. Cameras are used to get the images of vehicles parked in the restricted areas.

## *Certifications*

Name	Issuing Organization	Credential Id
Power BI	Udemy	UC-2076a9db
Machine learning	Coursera (Stanford University)	QJCY9VZAJBYL
Data Science	Verzeo	IVLf7htS2m
Introduction to Structured Query Language (SQL)	Coursera (Michigan University)	79XHKS568EAX
Python Programming Master class	Udemy	UC-0J3WRLYL

## *Functional Responsibilities*

- ✂ ACM member since 2nd year of my graduation
- ✂ Student coordinator for python workshop
- ✂ Student coordinator for BIOS on behalf of ACM

## *Quick links*

**Github Link** : <https://github.com/hanumathvedantham>

**Portfolio Link** : <https://hanumathvedantham.github.io/portfolio/index.html>

**LinkedIn** : <https://www.linkedin.com/in/hanumath-sreeman-vedantham-aa297a18b/>

## *Endorsement*

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

Date: 24 July 2021

Place: Vijayawada

Vedantham Hanumath Sreeman