

MOHAN SAI DINESH

BODDAPATI

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CAREER OBJECTIVE

Seeking for an opportunity with an organization that maximizes the utilization of my technical skills and responsibilities, enabling me to contribute significantly to the organization's mission while advancing my career.

EDUCATION

PRESENT

Currently pursuing B.Tech in Computer Science and Engineering at Vishnu Institute of Technology, Bhimavaram with a stellar **9.57** CGPA.

2020

Completed Intermediate in M.P.C stream at Sri Chaitanya Junior Kalasala, Vijayawada, achieving a remarkable CGPA of **10** and scoring **977/1000** marks.

2018

Completed SSC at Gowtham English Medium High School, Mylavaram, Andhra Pradesh, with a perfect CGPA of **10**.

PROJECTS

VERSATILE SERACH ENGINE

Objective : Delivers a versatile and inclusive cross-platform solution (Google, YouTube, Twitter, etc.) that effectively caters to the diverse requirements of users through the utilization of advanced Machine Learning algorithms and NLP techniques.

EMOTI SENSE

Objective : An Emotion-Aware Content Recommendation System using advanced machine learning and data analysis to provide personalized, emotionally tailored content recommendations, enhancing user satisfaction, engagement, and overall experience.

RESEARCH WORK

- Published a paper titled "Youtube Comment Analysis using Lexicon-based Techniques" in the prestigious 3rd EAI IC4S 2022 conference, organized by Springer.
- Honored with the Best Paper award for a research paper on Twitter Sentiment Analysis using lexicon-based techniques at the 2nd International Conference on Data Science and Artificial Intelligence (ICDSAI) 2023.
- Presented a paper named as "Creating a Protected Virtual Learning Space" using machine learning models in 4th EAI IC4S 2023

VOLUNTEER WORK

Served as the Student Coordinator for the Sentithon Hackathon 2K22 and Docathon 2K22, organized by Vishnu Institute of Technology, Bhimavaram.

CERTIFICATION

- Certified by EPAM COE in Java Core.
- NVIDIA certifications for fundamentals of deep learning, Getting Started with AI on Jetson Nano and Building Video AI Applications at the Edge on Jetson Nano.
- Certified Associate in Python Programming, from the OpenEDG Python Institute.

INTERNSHIP'S

PERSISTENT MARTIAN PROGRAM 2023

- Engaged with a 7 weeks virtual internship offered by persistent on Linux, DBMS, Data Structures and Python

AICTE VIRTUAL INTERNSHIP

- Completed AI-ML virtual internship and Data analytics programs conducted by AICTE and AWS Academy, spanning from July to October 2022 and December 2022 to January 2023.

HACKATHONS

- Achieved first place in Prajwalan 2K23, a competition organized by SRKR Engineering College
- Attended finals of SIH 2022 held at Sri Venkateswara college, Puducherry
- Successfully reached the finals of SIGFEST -23, a prestigious event organized by Manipal University (MU), Jaipur.
- Engaged in a 48-hour REIGN'23 Hackathon, organized by IGDTUW Resource.

WORKSHOP'S

- Participated in a workshop on Data Analytics, Pharmacy Automation, and Industry 4.0 Applications conducted by Sang Won Yoon at VEDIC (Hyderabad).
- Attended the NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION organized by the Intellectual Property Office and MoE's Innovation Cell, India at Vishnu Institute of Technology.

ARTICLES

PREDICTION PROCESS ON ZOMOTO

Objective : The basic idea of analyzing the Zomato dataset is to get a fair idea about the factors affecting the aggregate rating of each restaurant.

YOUTUBE COMMENT ANALYSIS

Objective : The dashboard that aids the content creators in actually looking at the positivity and negativity they had gained through the video comments.

TECHNICAL SKILLS

- Python (Advanced)
- Java (Core)
- C
- NLP and OpenCV
- Data Structures
- Machine Learning

SOFT SKILLS

- Teamwork
- Willingness to learn
- Problem solving
- Communication
- Leadership
- Adaptability