

Vamsi Kumar Allam

 Vamsi-allam |  vamsi-allam |  vamsiallam77@gmail.com |  +91 7993686177

Career Objective

I aim to use my B. Tech in CSE to improve both my technical skills and communication abilities in a respected company. I'm enthusiastic about tackling challenging projects and contributing to the organization's achievements with hard work.

Professional Experience

GOOGLE SEARCH ANALYSIS - INTERN

June 2023 - July 2023

Conducted an in-depth analysis of Google search trends utilizing Python for data analysis. Explored search patterns, user behavior, and keyword trends, providing valuable insights for strategic decision-making. Implemented data visualization techniques to present findings effectively.

Projects

Malicious URL Detection, *Machine Learning*

[Link](#)

Designed and deployed advanced machine learning models, including Random Forest, XGBoost, and Adaboost, for precise detection of malicious URLs. Leveraged ensemble techniques to improve classification accuracy and effectively identify security threats.

Alumni Database, *Java, MySQL*

[Link](#)

Alumni Database, Database Management System Developed an Alumni Database Management System, enabling efficient organization and maintenance of graduate records. Implemented user-friendly interfaces for administrators to manage alumni data, facilitate communications, and track engagement. Integrated features allowing graduates to update profiles, connect with peers, and access exclusive resources. Prioritized data security and scalability.

Education

2021-Present	B.Tech , at SRM University, AP , India	CGPA: 7.8
2018-2020	Class 12th [MPC] ,at Sasi Junior College,AP,India	CGPA: 9.34
2017-2018	Class 10th , at Sasi English Medium School	CGPA: 9.8

CERTIFICATES

APSSDC (3-August-2022). *Data Analysis - Internship Certificate.*

Skills

Technical Skills	C/C++,Java,Python,MySQL,HTML,CSS,JavaScript,PHP
Soft Skills	Collaboration and Teamwork, Leadership and Time management, Adaptability and flexibility, Responsibility and Work Ethic