KANARAPU MOHAN SRINIVAS

An Aspiring Computer Science Engineer

@ vasumohansrinivas@gmail.com   in linkedin.com/in/mohansrinivask

📞 +1 (706) 461-8568   📍 1000 Lakeside Dr, Athens, GA 30605, USA

CAREER OBJECTIVE

- The immediate objective is to pursue graduate work to broaden my insight into emerging and virgin areas to equip myself for the task of becoming an excellent Computer Science engineer.

PROJECTS

MALICIOUS URL DETECTION

📅 Current work

- The gist of this project is to develop a fully functional Machine Learning model that takes a URL as an input and make predictions to suggests weather the URL is Benign or Malicious. We are working on a complex Deep Neural Network named TCN to make the model efficient.

HAND WRITTEN DIGIT RECOGNITION

📅 September - December 2022

- The gist of this project is to develop a fully functional Machine Learning model that takes an handwritten image of a digit ranging from 0 - 9 as an input and make predictions to determine the original digit. We used a Deep Neural Network named CNN that makes effective judgements while handling image data.

INTERNSHIPS

AWS CLOUD (VIRTUAL)

📅 March - May 2022

- Completed Virtual Internship Program on AWS Cloud Management at AWS Academy co-sponsored by AICTE and EduSkills.

Cyber Security

📅 April - June 2022

- Completed Internship Program on Cyber Security at Indian Servers Pvt. Ltd. which mainly deals with the Web Application Pentesting.

WEB DEVELOPMENT

📅 March - April 2022

- Completed Internship Program on Web Development from Immensphere in association with Teachnook to get familiar with various web technologies including DOM, NodeJS, and SQL.

CERTIFICATIONS

- WEB DEVELOPMENT: Certificate of Course Completion by Teachnook in association with IMMENSPHERE IIT Bhubaneswar
- WEB DEVELOPMENT: Certificate of Course Completion by Internshala
- AWS CLOUD ARCHITECTING: Certificate of Course Completion by AWS Academy
- AWS CLOUD FOUNDATIONS: Certificate of Course Completion by AWS Academy
- AN INTRODUCTION TO PROGRAMMING THROUGH C++: Certificate of Course Completion by NPTEL
- INTRODUCTION TO INTERNET OF THINGS: Certificate of Course Completion by NPTEL
- SOFT SKILLS: Certificate of Course Completion by NPTEL

STRENGTHS

Creative   Multi-tasking   Team Player   Optimistic

HOBBIES

Reading Novels   Playing Games   Watching Movies

LANGUAGES

- English
- Telugu
- Hindi

EDUCATION

Masters in Computer Science

University of Georgia

📅 Jan 2024 - Dec 2025   📍 Athens, GA

U.G. in Computer Science and Engineering (CSE)

RVR & JC College of Engineering

📅 2019 – 2023   📍 GUNTUR

Secured 9.29 CGPA out of 10.0

Intermediate in Maths Physics Chemistry (MPC)

Bhashyam Junior College

📅 2017 – 2019   📍 GUNTUR

Secured 10.0 CGPA overall in intermediate

TECHNICAL SKILLS

- Programming Languages: Python, JAVA, C, C++
- SAP BASIS, Web Technologies: HTML, CSS, JavaScript, SQL, nodeJS, expressJS

WORK EXPERIENCE

- Worked as an Associate Software Engineer at Accenture in a SAP BASIS Support project from June - Dec 2023. The project mainly supports with SAP SOLMAN, SSO, GUI.