KANARAPU MOHAN SRINIVAS

An Aspiring Computer Science Engineer

@ mohansrinivask22@gmail.com in linkedin.com/in/mohansrinivask

♣ +91 6305296832
₱ 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

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

RVR & JC College of Engineering

2019 - 2023

Q 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.