

# KANARAPU MOHAN SRINIVAS

## An Aspiring Computer Science Engineer

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## 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 IMMENSPPHERE 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.