**SAI GANESH CHEPURI**

**PROFILE**

A Promising, disciplined, solutions-focused, motivated Compute Science Graduate passionate about UIPath Tools, Data Science and Machine Learning.

Academic courses provided a strong understanding on C,Python,HTML and Java Script.

Had done a machine learning project and a data science project as part of the academic courses.

**EDUCATION**

* **B.Tech.** **Computer Science Engineering**

**CGPA – 8.01 / 10 2019 – 2023**

Amrita School of Engineering,

Amrita Vishwa Vidyapeetham, Amritapuri

* **Class 12** – 88% **2019**

Institution: Sri Chaitanya Junior College

* **Class 10** – 74% **2017**

Institution: VPS Public School – Vijayawada

**TECHNICAL INTERESTS**

* RPA Developer
* Machine Learning
* Data Science

**PROJECTS**

**Fake News Detection, Using Python**

Objective: The project classifies the news as a Real one or a fake one. The text in these news are Preprocessed and applied to our datasets. Machine learning algorithms which gives best accuracy and precision are selected

**Face Mask Detection, Using Python and OpenCV**  
Objective: It detects a person in front of the camera or from a recorded video and classifies whether the person is wearing a face mask or not. Used machine learning classification algorithms like SVM, KNN, Naïve Bayes and Decision Tree.

**Online Voting System, Using HTML,CSS,MYSQL**  
Objective: Its like an online application a voter can vote to the respected party he wants to vote. Here we are using php and mysql as backend and html and css as front end.

**Java Interest Calculator, (unacademic)**  
Objective: Developed a system using DBMS and Java. GUI was done using Java Swing concepts. Database is connected with Java using JDBC. It calculates the interest for the amount of money, with rate of interest and in the time, stored in the database

**TECHNICAL SKILLS**

RPA(Intermediate)

Core RPA(Beginner)

UIPath(Intermediate)

Python(Developer)

C(Intermediate)

Java (Developer

HTML(Advanced)

Java Script(Intermediate)

**CERTIFICATIONS**

* C for Everyone:Programming Fundamentals
* HTML, CSS and Javascript for Web Developers

**WORK EXPERIENCE**

* **UIPath RPA Developer**

02/2023 – 06/2023 | Banglore, India

Having a good knowledge in UIPath tools like

**Uipath Studio** - Designing the Work Flow and drag and drop activities.

**Uipath Apps** - Creating an app and Linking Data Services(Entity) and Process with in the app.

**Uipath Data Service** - Creating a new entity creating columns and updating the data to the data service using UIPath Studio Activities.

**Uipath Orchestrator** - Monitoring the Process and Creating Assets,Queues and Storage Buckets.

**UiPath Document Understanding** - Extracting the information from the various invoices or pdf or Scanned Document and using extracted data for the business purposes.

**Uipath Process Mining** - Getting end to end knowledge on how business process are running helps to identify Automation potential in those process which make company benefits and reduce FTE'S.

**Uipath Action Center** - Based on the Extracted fields from the document understanding as a user we have accept whether all the fields or correct or not.

**LANGUAGES**

* English
* Telugu
* Hindi