

# Selvaraj Justin

## Data Science, AI Developer

Chittoor, India | 9160701272 | [justinjas7771@gmail.com](mailto:justinjas7771@gmail.com) | [LinkedIn](#) | [Github](#) | [LeetCode](#)

## Professional Summary

I am Selvaraj Justin, a skilled AI developer and Data scientist with expertise in Advanced Data Structures and Algorithms, Data Science, Data Analyst And Agentic AI. Proficient in python, SQL and Excel with expertise in data analysis, automation and visualization using libraries like Pandas, Numpy and Matplotlib. Passionate about solving real-world problems through efficient and data-driven Solution.

## Skills

Problem-Solving, Communication, Critical Thinking, Data Analysis (data cleaning, visualization), Programming (Python, R, Java), Problem-Solving (critical thinking, algorithm design), Natural Language Processing (NLP, text analysis), Big Data Technologies (Hadoop, Spark), Data Visualization (Tableau, Matplotlib, Seaborn), Machine Learning (TensorFlow, PyTorch)

## EDUCATION

### B.Tech

SVCET, Chittoor

**CGPA: 8.74**

Present

### Intermediate

Vivekananda, Chittoor

**Percentage: 68**

2020 - 2022

### SSC

Bhanodhaya, Etteri

**Percentage: 100**

2020

## EXPERIENCE

### Data Analyst Using Excel

L&T InfoTech, Chennai

- Provided actionable insights through comprehensive reports and dashboards, supporting strategic initiatives.

- Improved decision-making processes with accurate data analysis and visualization techniques.

### **Python Development Intern**

*Techno Hackathon*

- Prepared comprehensive reports summarizing data analysis informing decision-makers of important trends and patterns.
- Actively participated that led to problem-solving.

### **Data Science**

*APPSSDC,IES*

- Actively participated in data science internship to provide insights through comprehensive reports and dashboards, supporting strategic initiatives.
- Andhra Pradesh Skill development with Indo-Euro Synchronization had me decision-making processes with accurate data analysis and visualization techniques.

## **PROJECTS**

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### **DataAnalysis Using Covid19(EDA)**

[https://github.com/justin-143/DataScience/blob/main/COVID\\_19\\_Exploratory\\_Data\\_Analysis\\_with\\_Python.ipynb](https://github.com/justin-143/DataScience/blob/main/COVID_19_Exploratory_Data_Analysis_with_Python.ipynb)

- This EDA provided a structured overview of COVID-19 progression across countries and globally.
- Highlighted outbreak trends, recovery delays, and death distributions.

### **Personal Chatbot**

[https://github.com/justin-143/Personal\\_Chatbot](https://github.com/justin-143/Personal_Chatbot)

- This is an Personal Chatbot in which interacts with the user and performs chatting, Image Generations, RoadMap for the specific role.

### **RAG Mode**

[https://github.com/justin-143/GenAI\\_SVCET\\_Web\\_RAG](https://github.com/justin-143/GenAI_SVCET_Web_RAG)

- RAG model was developed to provide the link in it and ask any queries it analysis the link provides the accurate answer from the provided link.

### **Twin\_Face\_Analyzer**

<https://github.com/justin-143/Python-Flask-App-for-Twin-Face-Analyzer>

- It was developed by using Python\_Flask to analyse whether the two faces in the image are identical or not.