

# B.SRINIVASAN

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## PROFILE

skilled and adaptable Full stack Developer and a Data analyst with a passion for problem-solving and optimal thinking.Experienced in designing and developing robust, scalable web applications. updated about current technology and how to implement them in my career path.

## EDUCATION

**B.E.,COMPUTER SCIENCE AND ENGINEERING**  
CHENNAI INSTITUTE OF TECHNOLOGY

2021 – 2025  
CGPA- 7.9

## SKILLS

### WEB DEVELOPMENT

HTML, CSS, JS, REACT, NODE, RESTful api, SQL, MONGO DB, BOOTSTRAP, TAILWIND

### DESIGNING

Figma, Photoshop

### PROGRAMMING LANGUAGE

Python, C, C++, JAVA, DJANGO

### DATA SCIENCE

Python; POWER Bi; MACHINE LEARNING; MYSQL(having seperate certificates)

## INTERNSHIP

### 1)Bharat Intern Organisation

Completed a 1 - monthfull-stack development internship at Bharat Intern, masteringfront-end technologies

(HTML/CSS/JavaScript and back-end technologies and optimized server-side logic

Enhanced websit performance , achieving a 25% reduction in load timesand 20% increase in user engagement

### 2)Web Developer Internship at SSV Traders

During my internship at SSV Traders, I worked extensively with a variety of technologies to develop a high-impact module for their website. The frontend was built using HTML, CSS, and JavaScript, with a focus on responsive design principles. I utilized Material-UI for its modular component library, ensuring a modern, scalable, and visually appealing user interface.

## THE COMPLETE WEB DEVELOPMENT BOOTCAMP

UDEMY

### Introduction to Front-end Development with ReactJS

COURSERA ([\">https://drive.google.com/file/d/1B\\_NwMqxoubasCBPbaK6g\\_PwoR4yWprcF/view?usp=drive\\_link](https://drive.google.com/file/d/1B_NwMqxoubasCBPbaK6g_PwoR4yWprcF/view?usp=drive_link))\

### UiPath

TrainingUiPath Academy RPA Citizen Developer

TrainingUiPath Academy RPA Citizen Developer Foundation Training

## PROJECTS

### 1) CHATTY(REACT.Js, EXPRESS, NODE, MONGODB)

A chat applictication that allow users to communicate in real time in any browser, it ensures smooth and secure conversations with just a few clicks. Ideal for both personal and professional use

### 2) Image Generator(PYTHON, MI, LLM, Pytorch)

Developed a project that integrates for Hugging Face image generation using **Huggingface API**, with **Streamlit** as the front-end framework and Hugging Face transformers as part of the AI model. The project demonstrates a strong understanding of both **AI** and web application development.

### 3) Pdf - Reader / Analyzer(PYTHON, MI, LLM, RAG) :

developed a system where users can upload a PDF and use **Retrieval-Augmented Generation (RAG)** with **Google API** to fetch document details and provide accurate answers to user questions. You used **Streamlit** as the front-end, making it interactive and user-friendly.

### 4) DATA CLEANSING AND ANALYSIS (PYTHON,JUPITER NOTEPAD,ML)

It appears to be a dataset containing birth data from January to March 1969, including details such as year, month, day, gender, and the number of births, for which I did some statistical analysis and some predictions