# Shriniyasan Theyar

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in Shrinivasan Thevar

• ShrinivasanT

## About Me

Final-year Computer Engineering student with a strong foundation in Statistics, networking, and Data Science. Seeking opportunities to apply technical skills in real-world projects and internships to gain hands-on experience

## **Technologies**

Languages: C++, SQL, JavaScript, Python, HTML, CSS

Technologies: Github, Tableau, Kaggle, Machine Learning, Data Analytics

## **Projects**

#### COVID-19 Dashboard

- Tableau dashboard for COVID-19 with Region specific data to show insights on various factors using dataset containing data from 2020.
- o Tools Used: Tableau

### NN using MINST dataset

github.com/ShrinivasanT



- $\circ$  Developed a neural network using TensorFlow to classify handwritten digits from the MNIST dataset with 97% accuracy. Implemented data preprocessing, model training, and evaluation with visualization of results
- o Tools Used: Python, Numpy, Pandas

#### **Alzheimers Prediction CNN**

Currently developing

- Building a CNN model using Keras to detect Alzheimer's disease from brain MRI image data. Performed image preprocessing, model training uptill now.
- o Tools Used: Python, TensorFlow, Kaggle, Pandas

#### Education

## RMD Sinhgad Technical Institute

July 2022 - June 2026

BE in Computer Science

- o CGPA: 7.9/10.0
- o Coursework: Computer Architecture, Comparison of Learning Algorithms, Data Science

## Experience

#### **Data Analytics**

Remote

Deloitte - Forage

10 June 2025

- Completed practical tasks involving data analysis and forensic technology.
- Built a dashboard to explore the client's telemetry data.
- Helped team complete an investigation into unfair pay.

#### Misc

- $\circ$  ACES Tech Team Member
- o Training and Placement Co-ordinator
- o Badminton, Gym, Guitar