Shrinivasan Thevar

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ABOUT ME

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

SKILLS

Programming Languages:	**DS & ML:**	**Tools & Technologies:**
C++, Python, HTML, CSS, JavaScript	Pandas, Numpy, Sklearn,Tensorflow, MySQL	Github, Tableau

PROJECTS

COVID-19 Dashboard
Link - https://public.tableau.com/app/profile/shrinivasan.thevar/viz/shared/4ZG52ZHSB
Tableau dashboard for COVID-19 with Region specific data to show insights on various factors.

NN using MINST dataset
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.

Alzheimers Prediction CNN
Built a CNN model using Keras to detect Alzheimer's disease from brain MRI image data.
 Performed image preprocessing, model training, and achieved high classification accuracy on medical datasets.

Mental Health Analysis using Twitter
Link - https://mentalhealthtwitter.streamlit.app/
Conducted sentiment and mental health analysis using Kaggle datasets and Twitter API with NLP techniques.
 Preprocessed text data, applied sentiment classification, and visualized mental health trends.

CERTIFICATIONS

AWS Certificate	-	Fundamentals of ML and AI
IBM Certificate	-	Artificial Intelligence Fundamentals
Delloite Certificate	-	Data Analytics Job Simulation
IBM Certificate	-	Getting Started with Enterprise AI
IBM Certificate	-	Getting Started with Data

EXTRACURRICULAR ACTIVITIES

Training & Placement Cordinator - RMDSTIC
Aces Tech Team - RMDSTIC

LANGUAGES

- English
- Hindi
- Marathi