

SATYAM KUMAR

Andhra Pradesh, India | P: +916205611639| satyam.sk@outlook.com

PROJECTS

Handwriting detection website

website - <https://satyam-kumar2.github.io/TensorflowJS-Project/>

code - <https://github.com/satyam-kumar2/TensorflowJS-Project>

- Trained a Siamese CNN on MNIST handwriting dataset using TensorFlow on Collab
- Saved the model and integrated it into the website using TensorFlow JS
- Created a canvas on the website for the user to draw the digit and get the prediction

SKILLS

Jul 2017 – Present

- Programming: C, C++, Python
- Machine Learning
- Machine Learning frameworks
- Data pre-processing and visualization
- Numerical Approximations

EDUCATION

NATIONAL INSTITUTE OF TECHNOLOGY – Andhra Pradesh, India

Dec 2020 – 2024

Bachelor of Technology, Metallurgy and Materials Engineering

CGPA: 8.55

CERTIFICATES

- Object Oriented Analysis and Design by NPTEL

SOCIALS

Portfolio - <https://satyam-kumar2.github.io/>

GitHub - <https://github.com/satyam-kumar2/>

LinkedIn - www.linkedin.com/in/satyam-kumar-6a6310247