SURYAVARDAN SURESH

suryavardan17@gmail.com | linkedin/Suryavardan Suresh | Portfolio Website

EDUCATION

Indian Institute of Information Technology (IIIT)Sri City, IndiaB. Tech with Honors in Computer Science2019 - 2023R.N. Podar SchoolMumbai, IndiaClass XII & JEE2017 - 2019

EXPERIENCE

Research Intern August 2022 - Present

Artificial Intelligence Institute of UofSC

Researched on Joint representation of image and text embeddings

Research Intern April 2021 – August 2022

Wipro Al Lab

 Worked as the Organizing Committee Coordinator and conducted two shared tasks - Factify and Memotion at the De-Factify workshop of in AAAI-2022

ML Intern July 2020 – August 2020

TechCiti Software Consulting PVT LTD

 Designed a web based Loan application and prediction project after receiving training as part of the internship

Core Member December 2020 – Present

Epoch - Institute ML Club

Project Team Lead September 2020 – December 2021

IOTA - Institute Technical Club

Publications 6

- Unsupervised Domain Adaptation Supplemented with Generated Images (2022). Suryavardan S, Viswanath Pulabaigari, Rakesh K Sanodiya
- FACTIFY: A Multi-Modal Fact Verification Dataset (2021). Shreyash Mishra, Suryavardan S, Amrit Bhaskar, Parul Chopra, Aishwarya Reganti, Parth Patwa, Amitava Das, Tanmoy Chakraborty, Amit Sheth, Asif Ekbal, Chaitanya Ahuja
- Memotion 2: Dataset on Sentiment and Emotion Analysis of Memes (2021). Sathyanarayanan Ramamoorthy, Nethra Gunti, Shreyash Mishra, Suryavardan S, Aishwarya Reganti, Parth Patwa, Amitava Das, Tanmoy Chakraborty, Amit Sheth, Asif Ekbal and Chaitanya Ahuja
- Virtual Try-On using Style Transfer (2021). Rakesh Kumar Sanodiya, Ravi Ranjan Prasad Karn, Eswara Surya Chandaluri, Suryavardan S, and L Ranajith Reddy

PROJECTS

- Designed ShoeBox Ø, an e-commerce website for shoes with a social media aspect added to it
- ullet Created an ABM tool ullet for simulation and evaluation of any city's metro architecture
- Developed a Donation Platform ${\cal S}$ for the sem project, including a UPI gateway and Google API
- Achieved 93% validation accuracy on the Roman Dialect Identification VarDial NLP shared task
- Earned top 15 percentile in the Deep Learning bootcamp by DPhi