vasavirao

Ongole, Andhra Pradesh ✉ vasaviraochebrolu2142@gmail.com ☐ 9642941127 🔗 https://www.linkedin.com/in/vasavirao-chebrolu-042666238/

SUMMARY

B Tech graduate, looking for a software engineer role with strong command in Java, Python . Excellent communication skills and ability to understand client requirements. Continuous learner of new technologies, strategies, and tools.

PROJECTS

Image colorization using autoencoders
Mini project

· Autoencoder are special type of deep learning architecture that consist of two networks encoder and decoder. The encoder, through a series of CNN and downsampling, learns a reduced dimensional representation of the input data while decoder through the use of CNN and upsampling, attempts to regenerate the data from the these representations.

· A well-trained decoder is able to regenerated data that is identical or as close as possible to the original input data. Autoencoder are generally used for anamoly detection, denoising image, colorizing the images. Here, i am going to colorize the landscape images using autoencoder.

EDUCATION

BACHELOR OF TECHNOLOGY
RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES · NUZVID · 2023 · 8.4

INTERMEDIATE
RAJIV GANDHI UNIVERSITY OF KNOWLEDGE TECHNOLOGIES · NUZVID · 2019 · 8.4

SECONDARY EDUCATION
SARASWATHI HIGH SCHOOL · UPPUGUNDUR · 2017 · 10

CERTIFICATIONS

AWS Academy Graduate - AWS Academy Cloud Foundations
Amazon Web Services Training and Certification · 2022

SKILLS

HTML,CSS,JAVA,PYTHON