

Rohit Krishna

Data Scientist

I'm a self-taught Data Scientist with broad-based experience in building data-intensive applications in diverse industries. Proficient in Deep-Learning/ML, Computer vision, data processing/analytics, web-scraping, as well as some of the Scripting/Programming languages. Capable of developing and deploying highly adaptive diverse services to translate business into substantial deliverables.



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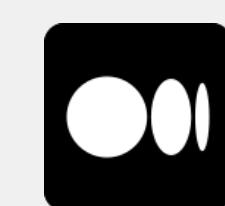
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RECENT PROJECTS

Deep Learning Framework with GPU Support

Deeplex is a PyTorch inspired, basic Deep Learning Framework; built on top of an Reverse-Mode AutoGrad Engine.

Background-Foreground Segmentation

Segmenting peoples from its background, which can be used for background replacement service for video streaming applications.

GridGuid Sudoku Detector & Solver

A Flutter/Android Application in which users can scan any Sudoku board to automatically capture the board configurations and lets users play intuitively.

Movie Recommendation System

A Content Based recommendation system.
etc...

CERTIFICATES

Master statistics & machine learning: intuition, math, code

From Udemy, Mike X Cohen

Complete linear algebra: theory and implementation in code

From Udemy, Mike X Cohen

SKILLS

Machine Learning

Deep Learning

Computer Vision

Web Scraping

Android

Data Analytics

Data Visualization

DSA

Programming Languages:

Python, C/C++, Dart, JavaScript, Linux-Bash

Libraries:

TensorFlow, PyTorch, Flask, Scikit-Learn, OpenCv, Numpy, Pandas, Matplotlib, Seaborn, etc...

Operating Systems:

Linux, Windows, MacOS

Other Software/Tools:

AWS Services (EC2, S3)

EDUCATION

Self Taught

INTERESTS

🎵 Music

✈️ Travel

🧠 Artificial Intelligence

🎬 Movies