

AYUSH JHA

DEVELOPER | GRAPHIC DESIGNER | ARTIST

SKILLS

- PYTHON
- ML/DL
- HTML/CSS/JAVASCRIPT
- UI/UX DESIGN
- STATISTICS
- SQL / PL-SQL
- DATA-SCIENCE
- ILLUSTRATOR/AFTER EFFECTS

HOBBIES

- ILLUSTRATION / ART
- ASTRO-PHYSICS
- LISTENING TO MUSIC
- READING COMIC/
FANTASY NOVELS

CONTACT

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PROJECTS

- [COMP VISION] DRAWABOX

THE PURPOSE OF THIS APPLICATION IS TO HELP PEOPLE WHO ARE TRYING TO LEARN CONSTRUCTION(DRAWING) UNDERSTAND HOW MUCH THEIR CUBE IS SKEWED.

TOOLS USED : PYTHON , COMPUTER VISION ALGORITHMS , ML ALGORITHM (LR) , MATPLOTLIB , 3D GEOMETRY , OPENCV

- [ML/PYTHON] REDDIT EVALUATION BOT

THE ORIGINAL INTENT OF MAKING THIS APP WAS TO USE MACHINE LEARNING (MBINARIZER) TO UNDERSTAND THE QUESTIONS IN ORDER TO PREDICT THE UPVOTES A NEW POST WILL GET ON THE ASK_REDDIT SUBREDDIT.

TOOLS USED : PYTHON , MACHINE LEARNING , MULTILABEL BINARIZER , PANDAS , NUMPY, DATA VISUALIZATION , DATA EXTRACTION AND PARSING.

- [ML/COMP VISION] GALAXY-ML

PREDICTING PROPERTIES IF GALAXIES BASED ON THEIR IMAGES USING DL

TOOLS USED : PYTHON , MACHINE LEARNING , PANDAS , NUMPY, DATA VISUALIZATION ,DATA EXTRACTION AND PARSING.

- [JAVA/UI DESIGN] TODO

AN ACCOUNTABILITY APP THAT HELPS USERS IN HABIT TRACKING AND INCREASING PRODUCTIVITY IN ORDER TO HAVE A BETTER APPROACH TO THEIR GOALS.

A TASK LIST ,AMAGER , POMODORO TIMER , PODCAST APP

TOOLS USED : ANDROID STUDIO , FIGMA , JAVA , XML , UI DESIGN

EDUCATION

- B.E IN COMPUTER SCIENCE | 2018 - PRESENT |
- ST. PETERS JUNIOR COLLEGE | 2016 - 2018 |
- ST. JOHN XXIII HIGH SCHOOL | 2004 - 2016 |