PRAJESH SORTEE

Associate Software Engineer

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🔗 https://www.linkedin.com/in/prajesh-sortee-6348102b2/
📍 Pune

PS

EXPERIENCE

Associate Software Engineer

GSN Games India Private Limited

📅 11/2022 - 10/2023   📍 Bangalore, India

- Developed a game called Bingo Bash in collaboration with design, client and testing team
- Supported Development using various technologies

Junior Software Engineer

Revyz Cloud Data Solutions India Private Limited

📅 04/2022 - 09/2022   📍 Pune

- Full Time, Revyz Cloud Data Solutions India Private Limited
- Junior Software Engineer
- MergeSort, quick sort, bubble sort algorithms, recursive function, http get, post, print(), input()
- Django, Flask, pandas, numpy, etc
- Developing a tool for restoring the jira content like comments, history using web api's

Internship

Games Merchandize Pvt. Ltd

📅 02/2022 - 03/2022   📍 Bangalore, India

- To detect the Ball in the image using a custom dataset and track the ball for its speed calculation
- Tools Used - CV2
- VideoCapture()
- Image annotation
- Tensorflow
- Object detection
- Nvidia driver-510.54
- Python-3.10.2
- Cudnn-8.0.4
- Deep Sort algorithm
- Kalman Filter
- Hungarian Algorithm

Internship

SmatBot

📅 10/2021 - 01/2022   📍 Hyderābād, India

- Given an image/document of a POD (Proof Of Delivery). Decode the Barcode present inside the POD
- Verify POD uploaded By the user on the bot clear/unclear, Stamp detection and give the result to the user
- Libraries Used - cv2, bgr2gray, Adaptive Thresholding, cv2.Gaussian blur, Contours detection, Hough Transformation, pillow, imutils, skimage, cv2.convertScaleAbs, flask
- Do Facial Recognition for ORL face database consist of 400 images of size 112 × 92
- Consist of 40 different people and 10 images/person
- Use Convolution neural Net for classification
- Libraries Used - keras, tensorflow, sklearn, itertools, numpy, pandas, Matplotlib.pyplot, Adam optimiser, models.Sequential, layers.Dense, conv2D, MaxPooling 2D, Flatten, confusion matrix
- Given the images of Vehicle RC's of 2 different states
- Do OCR on the image uploaded by the customer
- Extract Chassis number, fuel type and required details of the customer
- Libraries Used - flask, Google cloud API, vision, opencv, PIL, skimage.transform, deskew, regex expressions, logger.info, rotate, exceptional handling, glob, os

Internship

The Sparks Foundation

📅 09/2021 - 10/2021   📍 India

- Task: Prediction using Unsupervised ML, From a Given 'Iris' Dataset, Predict the Optimum number of clusters and Represent it visually
- Solution: EDA, Data Preprocessing, Data Mining, Elbow Method, KMeans Clustering, Data Visualization in Jupyter Notebook, Python3, Posted it on LinkedIn, Posted a video on Youtube

SUMMARY

As an Associate Software Engineer at Scopely, I contributed to the development and maintenance of web applications and services for the gaming industry. I used PHP, JavaScript, MySQL, HTML5, CSS3, AJAX, jQuery, Bootstrap5 to create user-friendly and responsive interfaces, implement features and functionalities, and optimize performance and security. I also collaborated with other developers, designers, and testers to ensure the quality and usability of the products. I have 1.5+ years of experience in software development, including 6 months as a junior software engineer at REVYZ, where I worked on backups, data, and configuration management for Atlassian Cloud. I also have 3 months of internship experience in computer vision at Gaames Merchandise Pvt Ltd, where I applied Python and machine learning techniques to analyze and process images and videos. I am proficient in various IDEs, such as Visual Studio and PyCharm and version control systems, such as Git and Bitbucket. I am passionate about learning new technologies and solving complex problems. I am looking for opportunities to leverage my skills and experience in web development and to grow as a software developer.

TRAINING / COURSES

Data Science with Python

SQL Training

SKILLS

PHP	HTML5	CSS3	Javascript

BOOTSTRAP5	MySQL	jQuery	Git

Vi Editor	Visual Studio	MacOS	Linux

Windows	commands	Jira	Slack

Jupyter Notebook   Machine Learning

Matplotlib   Numpy   OOP   Opencv

Pandas   Pycharm   Python

EDUCATION

B.Tech

Walchand College of Engineering

📅 04/2015 - 07/2019   📍 Sangli

- (A Govt. Aided Autonomous Institute), SANGLI
- B.Tech.Mechanical Engineering
- c.g.p.a 6.72

(12th)

Badrinarayan Barwale Junior College

📅 2015   📍 Jalna, Maharashtra

(10th)

C.T.M.K. Gujarati Vidyalaya Jalna

📅 2013   📍 Jalna, Maharashtra

B.Tech

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