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Overview

• Software Engineer with 5+ years of experience in Software Development & Data Science

• Hands-on experience in Python, Pandas, Numpy, NLTK, Docker, ELK, MySql, Basic AWS, Jenkins, Statistics,Machine Learning

• Looking for a job role in the field of Data Science & Analytics

Professional Journey So Far

AIZEL TECHNOLOGIES , Bangalore — *Python Developer / Data Analyst*

MAY 2021 - CURRENT

- **Technology & platform** => Python, ML, Data Science
- **Major Skills** => NLP Concepts, Data Structure, Algorithms , Data Science , Basic ML
- **Project** => virtual assistant in the field of online education
- **My role as an Engineer** => Writing back end python functions , Implementing basic Machine Learning algorithms , Data Cleaning & Data Analyzing
- **Project_link** => pulu.co.in

In Time Tec , Bangalore — *Python Developer/ ELK/ Microservices*

DECEMBER 2020 - MAY 2021

- **Technology & platform** => Python, Elastic Search, Kibana, Logstash, MySql, Shell Script, MongoDb Atlas, AWS, Jenkins, Docker, DynamoDB, Bitbucket.
- **Major Skills** => Python, ELK, Jenkins (CI/CD), Basic AWS, Data Cleaning
- **Project** => Cartos MPS Suite : https://www.intimetec.com/products
- **My role as an Engineer** => **Developing,** Maintaining & Enhancing end to end flow of Cartos MPS Suite
- **Project_link** => https://www.cartosmps.com/

OpalTech Solutions Private Limited , Bangalore —Docker & AWS EC2 Developer
MARCH 2018 - DECEMBER 2020

- **Technology & platform** => HTML, Angular , Java Script, MySql, MongoDb , Docker, Node JS, AWS
- **Major Skills** => HTML, Angular , Java Script, Node Js, Docker, AWS, 3rd party API integration (on selenium grid hub).
- **Project** => SIT Management is a web application which manages end to end Testing (Automation) for a given URL, The System has features like generating Script automatically for a given UR
- **My role as an Engineer => Developing,** Maintaining & Enhancing Docker Engine to run the dynamic script on different browser and their versions
- **Project_link** => http://opaltechsolutions.com/

Education

PSG College of Technology, Coimbatore — *B.Tech (IT)*
2016

Courses / Certifications

- BS in Data Science & Application, IIT Madras (1 Year & ongoing)

- Computer Science and Programming Using Python, MIT – 97 %

- MySql for data analytics and business intelligence, Udemy

- Microsoft-excel-essentials, Udemy

- Python for Data Science, IIT Madras – 93 %

Projects

PUCP – Predicting Used Car Price

● PUCP manages end to end business operations of vehicle domain.Key Features of the system include handling different transactions like Base price, Regular Sale, Approvals (Out,Sale,Return), Payments methods , Advertisement, number of calls from customers for a particular car and based on that preparing a model to design the price of car in following week or months.
● My role : implementation of application features, cleaning the data & Processing
● Technology - Python, Pandas, Numpy, Sql, Matplotlib, NLTK

Strengths

● Qualitative & Quantitative Analysis
● Sound approach towards Data cleaning & Analyzing
● Team player
● Open to any challenge / role given to me
● Eager to learn and adaptive in nature

Languages

English , Hindi

Last Updated on

26th June 2023