Krishna Kumar Singh ⭐ Featured

Developer seeking roles in Software Engineering,Software Development,Project Management,Change Management,Quality Management,Requirement Gathering,Data Science,Machine Learning,Application Support,Programming,JavaScript,Python,NumPy,Pandas,RPA,SQL

Current Designation: Python Developer	Total Experience: 2 Year(s) 10 Month(s)
Current Company: Tata Consultancy Services Ltd.	Notice Period: 3 Months
Current Location: Noida	Highest Degree: B.Tech/B.E. [Electronics/Telecommunication]
Pref. Location: Pune,Gurgaon,Delhi / NCR	

Functional Area: IT Software - Application Programming / Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Developer,Software Engineering,Software Development,Project Management,Requirement Gathering,Data Science,Machine Learning,Application Support,Programming,Python,NumPy,Pandas,RPA,SQL,NLTK,tensorflow,NLP,keras

Verified :   Phone Number | Email - id

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

Summary

2.10+ years of experience as a System Engineer at TATA Consultancy Services with exposure to programming languages Python, Data Science, Machine Learning, databases including DB2.
Proficient in Python Libraries like NumPy, Pandas, and Matplotlib, Scikit-learn,opencv TensorFlow, Keras and keen knowledge of Web Scrapping In Python.
Offering technical forte in programming languages such as Automation Anywhere, RPA and SQL
Involved in all phases of software development life cycle in agile mode.
Knowledge of all the phases of SDLC including requirements gathering, analysis, design, implementation, deployment and support and maintenance.
Experience working with overseas customers (from UK) and understanding project requirement.
Resourceful and highly driven to deliver extraordinary results with the ability to work calmly under high pressure to achieve tight deadlines.
Good communication, interpersonal skills and problem skills with a high degree of commitment.

Work Experience

Tata Consultancy Services Ltd. as Python Developer
Mar 2018 to Till Date

Worked on analysis, design, development and implementation of code into production.
Work on Python libraries, including NumPy,Pandas,Matplotlib,Opencv,Scikit-learn, TensorFlow and Keras etc.
Write reusable, testable, and efficient code, Design and implement of low-latency, high-availability, and applications
Integration of user-facing elements developed by front-end developers with server side logic and integration of data storage solutions
Collate/collect data using the scripting language(Web Scrapping)
Tune applications or conduct query performance
Model Training
Communicate findings with the team or stakeholders
Achievements
Recognized with the On The Spot Award for playing key role and performing exceptionally well being a fresher).
Recognized with TCS Achievers Award for Agile way of working foundation.

Education

UG: **B.Tech/B.E. (Electronics/Telecommunication)** from **MJP ROHILKHAND UNIVERSITY, BAREILLY** in **2017**

Other Qualifications/Certifications/Programs:

RPA Developer Advanced Certification

IBM Data Science Professional Certification

Machine Learning with Python Certification

IT Skills

Skill Name	Version	Last Used	Experience
Win10/8/7/XP, Linux, DB2, Redis			
Jupyter Notebook, Anaconda			
Pycharm,Visual Code Studio			
NumPy,Pandas,Matplotlib,Opencv,			
Scikit-learn, TensorFlow, Python,NLP			

Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				

Projects

Project Title: RINX
Client: Tata Consultancy Services (TCS)
Nature of Employment: Full Time   Duration: Mar 2020 - Till Date
Project Location: Noida   Onsite / Offsite: Offsite
Role: Programmer
Skill Used: Python, Pandas, NLTK, Sklearn, Tensor flow, Numpy, Keras
Project Details: The task of RINX is to convert unstructured text to a structured format by extracting important information. The information to be extracted is often in the form of mentions entities, relations or events. Since relations often constitute building blocks of complex knowledge structures, we consider relation extraction as closely related to knowledge extraction.

Project Title: KNADIA
Client: Landmark Group,Dubai
Nature of Employment: Full Time   Duration: Mar 2018 - Till Date
Project Location: Noida   Onsite / Offsite: Offsite
Role: Programmer   Team Size: 6
Skill Used: Python, Pandas, NLTK, Sklearn, Tensor flow,Numpy
Role Description: * Building a chat bot which gives the accurate information to users retrieving from knowledge graph.
* Implement Natural language update feature in knowledge synthesis to add ,update and delete data.
Project Details: KNADIA is a platform that lets you design and build a digital assistance which can have a natural conversation with users. This platform internally uses state of the artificial intelligence technology powered by deep learning algorithms to render digital assistant.

Affirmative Action   # Work Authorization

Physically Challenged: No

Job Type: Permanent

Employment Status: Full time