Chandra Akash Kiran

Data Analyst

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🪪 PROFILE

Aspiring data analyst with a strong foundation in data analysis, including hands-on experience using SQL and Python. Proficient in utilizing Tableau for data visualization. I have actively engaged in learning experiences to sharpen my analytical skills and contribute effectively to data-driven decision-making. Excited about leveraging my expertise to tackle complex problems and drive actionable insights. Committed to ongoing learning and staying abreast of advancements in the field of data analysis. My strong problem-solving skills and analytical thinking complement my ability to thrive in fast-paced and dynamic work environments. With effective communication skills, I foster collaboration within teams to achieve shared goals. I am eager to contribute my skills and enthusiasm to drive success in data-driven initiatives.

💼 PROFESSIONAL EXPERIENCE

01/2023 – 07/2023
Indore,
Madhya Pradesh

GrowthPaay
Data Analyst Intern
Successfully completed projects focused on web scraping, utilizing tools such as Beautiful Soup, Rest APIs, and Selenium. Applied these technologies to extract data from diverse websites, demonstrating proficiency in data acquisition. Analyzed the extracted data to derive meaningful insights, contributing valuable information to the team. This hands-on experience not only sharpened my technical skills but also honed my ability to translate raw data into actionable insights.
Skill : Python, Beautiful Soup, Rest API's(Hidden API's), and Selenium, PostMan, Pyspark

05/2019 – 06/2020
Chennai, Tamil Nadu

Natrinai Technology Pvt Ltd
System Engineer
Understanding System Requirements:
  Ensure a clear understanding of functional and non-functional requirements for the software under test.
Automated Testing Script Development:
  Utilize Python scripting language to develop automated test scripts.
  Implement test cases based on the identified system requirements.
  Ensure that automated scripts cover various aspects of the application, including functionality, performance, and security.
Modular Code Development:
  Develop Python modules and libraries to create modular and reusable code.
  Follow best practices for code organization and structure to enhance maintainability.

Code Reusability:
    Promote code reuse by designing and implementing functions and libraries that can be easily integrated into different testing scenarios.
    Maintain a repository of reusable code snippets and modules to accelerate future testing efforts.
    Ensure that the code is well-documented for easy understanding and adoption by other team members.
Agile Methodology:
    Actively participate in Agile ceremonies such as sprint planning, daily stand-ups, and sprint reviews.
    Collaborate with cross-functional teams to adapt to changing requirements and deliverables.
    Prioritize and organize tasks based on Agile principles, responding effectively to changing priorities.
Collaboration and Communication:
    Foster open communication within the Agile team to address challenges and share progress.
    Collaborate with developers, quality assurance, and other stakeholders to ensure comprehensive test coverage.
Documentation:
    Maintain comprehensive documentation for automated test scripts, modules, and libraries.
    Document test cases, procedures, and results for reference and future use.
Skills: Python, Selenium, Robot Framework, Agile Methodology

10/2016 – 02/2017 Raipur, Chhattisgarh	**Government Engineering College** Lecturer	
10/2014 – 03/2016 Dhamtari, Chhattisgarh	**Planning and Statistical Department** Data Operator	

🎓 EDUCATION

08/2013 – 03/2016 Raipur, Chhattisgarh	**MTech (CSE)** MATS University 73.3 %	
09/2010 – 06/2013 Bhilai, Chhattisgarh	**BE (CSE)** Chhattisgarh Swami Vivekanand Technical University 74.5%	

🧠 SKILLS

SQL My SQL	**Python** Exploratory data analysis || Pandas || Numpy || Matplotlib || Seaborn || Pyspark	**Tableau** Dashboard
Selenium		
	Advance Excel Spreadsheet || Dashboard	

🌐 LANGUAGES

Hindi   ●●●●●   English   ●●●●○

🗂 CERTIFICATES

- Data Analyst & Data Scientist Training and Certification from Masai ⬀
- IBM Data Science Professional Certificate ⬀
- Python for Data Science and Machine Learning

🎸 INTERESTS

- Traveling, Chess, Painting

📁 PROJECTS

Eploratory Data Analysis on IRIS Data
Applied exploratory data analysis (EDA) and compare different Machine Learning algorithm. Used Pandas, Numpy, Seaborn, Sklearn.

Restaurant Survey Analysis ⬀
- Used Tableau to create dashboard for visualization of restaurant data analysis.
- In Dashboard we can visualize that cleanliness and food are highly satisfied by all customer type, age, gender nd reception and server are highly dissatisfied.

San Francisco Airport Analysis ⬀
- Used Tableau to visualization different KPI for airport analysis and top 5 routes and top 5 average distance from San Francisco.

human Resources Analysis Dashboard ⬀
- Using excel created dashboard to show different KPI, new hiring trend, reason for termination.
- Compared employees belonging to different region and ethnic group etc.

Sales and Shipping Analysis Dashboard ⬀
- Using excel created Dashboard to visualize product trend, top 5 customer, sales by different sales person, sales by category etc.

🧩 EXTRA CURRICULAR

National Cadet Corps (NCC)
National Cadet Corps (NCC) 'A', 'B', 'C' Certificate