GAURAV UPADHYAY () Featured

Programmer Analyst seeking roles in Data Analytics, Data Sciences, Business Analysis, Quantitative Analysis, Data Analysis, Data Management, incentive compensation, Software Development, Statistical Analysis, SDLC Management, Python, Pandas, NumPy, SQL



Current Designation: Programmer Analyst Total Experience: 2 Year(s) 0 Month(s)

Current Company: Cognizant Technology Solutions Notice Period: 2 Months

Current Location: Noida Highest Degree:

Pref. Location: Gurgaon, Noida

Functional Area: IT Software - Application Programming /

Maintenance

Role: Business Analyst

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Programmer Analyst, Business Analyst, Data Analytics, Data Sciences, Quantitative Analysis, Data Analysis, Data Management, Software Development, Statistical Analysis, SDLC Management, Python, Pandas, NumPy, SQL, Tableau, Data

Visualization, Excel

Verified: Phone Number | Email - id

ID: Last Active: 2-Feb-20 Last Modified: 29-Jan-20

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Summary

B.Tech. (Computer Science) with nearly 2 years of rich experience as a Data Analyst with exposure in Data Sciences In-depth knowledge of various tools like Python, Pandas, NumPy, SQL

Hands-on experience in reporting based projects, Analyzing Sales Figures, Market Research and Logistics

Expertise in preparing financial operational reports in form of charts, graphs & tables

Working knowledge of financial markets and Pharmaceutical domain

Proactively analyzed data to answer key questions from stakeholders or out of self-initiated curiosity with an eye for what drove business performance, investigating and communicating areas for improvement in efficiency and productivity

People-friendly, collaborative & approachable with strong planning, interpersonal, analytical and problem solving skills

Work Experience

Cognizant Technology Solutions as Programmer Analyst Apr 2018 to Till Date

Cognizant Technology Solutions as Programmer Analyst Apr 2018 to Apr 2018

Growth Path: Apr'18- Apr'19: Programmer Analyst Trainee Since May'19: Programmer Analyst Key Result Areas: Performing data acquisition & extraction, data analysis (quantitative and qualitative), data presentation and reporting Presenting client specific actionable information in the form of daily, weekly and monthly reports; preparing executive reports showing the performance of the business unit against the goals

Delivering KPI reports to clients and stakeholders using presentations / diagrams; reviewing reports and data to ensure errorless process of merging/de-duplication of customer records

Building advanced Excel spreadsheets, using linked tables, pivot tables, conditional formatting, formulas, functions, advanced lookups, so on; creating large PowerPoint presentations with embedded charts and tables

Projects Executed:

Title: Quota Setting, Reporting Tool Objective: Client wanted to set sales targets for its marketing field force in US geography. The project is a part of Incentive Compensation Program, wherein sales goals are floated to the sales representatives, based on attainment of target percentage payout for the employees is decided

Role:

Managed end-to-end design of automated tool/application using Python

Performed data analysis, cleaning, validation and processing to dynamically produced excel based reports Drafted Mock up project templates for project approval and business requirement documents Designed project workflow from initial to end stage

Title: Space, Development & Support Objective: SPACE is a web based reporting tool in which client is provided with an end to end reporting solution. It's a single page application which is developed on HTML 5 (browser compatible). One stop solution from Data load to flexible business rules to Real time processing to online reports. Designed to suit the Sales analytical and Incentive compensation needs of pharmaceutical companies

Role:

Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes

Understanding process requirements and providing use cases for business, functional & technical specifications by interfacing with the clients

Planning & discussing the technical processes of the next cycle phase or iterations of the software application that is under development; ensuring quality deliveries and taking accountability for efficiency

Preparing SQL Queries for data loading and data validation queries to check data usability, relevance and integrity based on business rules and data priority level

Ensuring automated flow of operations by working with SPACE which is a web page which provided clients with an end-toend reporting solution

Loading the data into different schemes like Staging, UAT and Production through mappings

Making visualization reports (Matplotlib based) and excel reports after processing data for testing of tableau dashboards and Data Processing

Good exposure to reporting projects and developing dashboard using Tableau, SQL and Excel Experienced in working under strict deadlines, while maintaining extreme precision

Notable Highlights:

Received multiple client appreciations and acknowledgments Reduced cost by 6%

Education

UG: B.Tech/B.E. (Computers) from Northern India Engineering College, GGSIPU in 2017

PG: in 0

IT Skills

| Skill Name | Version Last Used Experience |
|--------------|------------------------------|
| Python | |
| scikit-learn | |
| Pandas | |

| NUMPY | |
|-----------------|--|
| MATPLOTLIB | |
| REGEX | |
| SQL | |
| Microsoft Excel | |
| TFS,Git | |
| TABLEAU | |

Languages Known

| Language | Proficiency | Read | Write | Speak |
|----------|-------------|------|-------|-------|
| ENGLISH | | | | |
| HINDI | | | | |

Affirmative Action

Category: General

Physically Challenged: No

Work Authorization

Job Type: Permanent

Employment Status: Full time