LAVISH JAIN   **Mobile:**+91-6260161769   **Email:**lavishjain05@gmail.com

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CORE COMPENTENCIES:-

- **Data Engineering**
- **Data Analytics**
- **Web Development**
- **Statistics**
- **Market Research**
- **GIS**

TECHNICAL SKILLS:

EDUCATIONAL QUALIFICATION

Graduation: Govt. Holkar Science College Indore (Statistics and Computer Science)
Year of Passing: 2021
Percentage: 72.5 %

Intermediate: Karnataka Vidhya Niketan
Year of Passing: 2018
Percentage: 88 %

High School: Karnataka Vidhya Niketan
Year of Passing: 2016
Percentage: 86 %

Skills	Technologies worked on
Programming Language	Python, SQL, Javascript, PySpark
Data Analysis	Pandas, Numpy, EDA, ETL, ELT
AWS Cloud	API Gateway, S3, Glue, EC2, Lambda, Cloud Watch, IAM
CI/CD	GIT, BitBucket, Github Actions, Docker, Linux,
Data Visualization Tools	Matplotlib, Pivot Table /Charts
Platforms / Libraries/ IDE/Frameworks	VS-code, Anaconda Navigator, Jupyter Notebook, Pycharm, Flask, Curl, Scrapy, Selenium,
Database	MySql , PostgresSql
General	MS-Office, Web Scraping, Web Development , Statistical Techniques, Unit Testing, Jira

PROFESSIONAL EXPERIENCE:

- ❖ Skilled understanding of data analysis to effectively interpret findings in a way that makes sense to end users.
- ❖ Creative in putting together projections for a variety of scenarios to assist departmental experts in making future decisions regarding the organization's growth.
- ❖ Enthusiastic and friendly team player who can motivate colleagues and contribute to shared objectives in efforts to accomplish departmental goals.

WORK EXPERIENCE:-

FINQUEST	ROLE – DATA ENGINEER	July'22 – Present

- ❖ Assembling large, complex sets of data that meet non-functional and functional business requirements.
- ❖ Identifying, designing and implementing internal process improvements including re-designing infrastructure.
- ❖ For greater scalability, optimizing data delivery, and automating manual processes. Building required infrastructure for optimal extraction, transformation and loading of data from various data sources.
- ❖ Designed and developed ETL pipelines for ingesting and processing large data sets from various sources into a data warehouse.
- ❖ Implemented data quality checks and data lineage tracking to ensure data accuracy and completeness.
- ❖ Created and maintained data documentation, including data dictionaries and technical specifications.

PATAA NAVIAGATION	ROLE – Jr. DATA ANALYST	May'21 – June'22

- ❖ **Web Service of Analytic Dashboard :-**

  1. Created a web service for analysis and display information with respect to geographical locationson a map. It is created using geospatial data (Gis data) or JS mapping libraries for creating maps on the web.
  2. Used flask as backend and html, css or js files for frontend also used python geospatial libraries to clean and pre-process Gis data.

- ❖ **Web Scraping/Automation:-**

  1. Developed web scrapers for gathering data from multiple sources using python libraries likescrapy, selenium, bs4 for different use cases and store it in our databases.
  2. Writing automation scripts for repetitive tasks related to data cleaning and ETL using python.

- ❖ **Analysis of User Behavior on e-commerce platform: -**

  1. Created Shopify webhooks for our parent company using aws lambda or aws api gateway.
  2. With the help of webhooks we get different events when any customer performs any kind ofaction on our shopify platform.
  3. Analyzed webhooks event data for understanding customer behavior or interactions on a websitefor finding loopholes or customers abandoning.

- ❖ **Building Brower Extension: -**
  1. As a sole developer, Created cross browser extension (plugin) which works on all major browsers like Chrome, Edge, Safari.
  2. Extension is used to fill address with one tap on any address filling page of any website.

COLCO	ROLE – DATA ANALYST INTERN	Nov'21 – April'22

- ❖ Played an integral role in data processing, independently conducting data analysis (datamining, visualization, presentation).
- ❖ Developed the entire web scraping system using scrapy and selenium.
- ❖ Research about various industries and domains, maintaining the database in the Excel and Airtable.

PROJECT:-

Sasha Voice Assistant Project - A voice assistant model built with the help of different python packages like pyttsx3, pyaudio, datetime, speech_recognition, Wikipedia, random, time.

ACHIEVEMENTS:-

- ✔ Awarded by the Medhavi Vidyarthi scholarship in the year 2018.
- ✔ Head of Boy at KVN in the year 2017.
- ✔ Winner of Interschool quiz competition in the year 2016.

PERSONAL INFORMATION:-

- ✔ **Language Known**: English, Hindi
- ✔ **DOB**: 05-Jan-2001
- ✔ **Marital Status**: Single
- ✔ **Address**: 18 Preeti Nagar Bengali Square (Indore