

AKANKSHA CHAUDHARI

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July 10, 1998

Sector 61, Noida, U.P.

Profile Summary:

Results-oriented Software Developer with 3+ years of experience in designing analytical reports based on company data, translating data into knowledge, as well as developing BI and analytics solutions. Resourceful, organized, and dependable problem solver that consistently add value, deliver measurable results, and enhance organizational viability and growth.

Skill Highlights:

- Python
- MySQL
- Pentaho
- Data Warehousing
- Data Science
- PowerBI
- Microsoft Office
- SSIS/ SSRS

Experience:

Software Developer (July 2021 – February 2024)

VertexPlus Technologies Limited, Noida

- Coordinating with development teams to determine client's requirements and provide technical solutions.
- Operationalized business intelligence solutions and conducted advanced analytics to identify opportunities and strengths to meet business goals.
- Interacted with business users, source system owners and designed, implemented, documented ETL processes and projects completely based on best data warehousing practices and standards.
- Developing back-end components using MySQL workbench, testing and debugging programs.
- Coordinating with front-end developers, assessing and prioritizing client feature requests.
- Improve functionality of existing systems; implement security and data protection solutions.
- Create technical documentation for reference and reporting.

Software Developer Intern (January 2021 – June 2021)

Stonemen Crafts India Private Limited

- Responsible for gathering requirements by interviewing key personnel and working with tool administrators.
- Modeled the required data and constructed new table structures to support reporting requirements.
- Coded queries to personalize the dashboard content for each user.

Projects:

Stamp Recognition

In this project we captured the data from images or signature stamps also we clean and make a readable from database.

Skills Used: Python, PowerBI, MySQL.

L2W (License to Work)

In this project we made a dashboard to maintain license data of onsite field engineer service.

Skills Used: Python, Pentaho, MySQL.

Power BI Quality Performance Dashboard

Designed and implemented a dashboard to visualise quality defect data enhancing team's ability to identify performance trends and make data-driven decisions.

Skills Used: PowerBI, MySQL.

Education:

Master in Computer Application

Raja Balwant Singh Technical Campus, Agra

June 2019 - June 2021

Affiliated to A.K.T.U.

Bachelor in Computer Application

Uttam Institute of Technology & Management, Agra

2015 - 2018

Affiliated to Dr. B.R. Ambedkar University, Agra

Intermediate & High School

Shivraj Prakash Inter College, Agra

2012 - 2015

Affiliated to U.P. Board.