



Ayaz Mirza

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🔗 <https://ayazmirza.vercel.app/>

👤 Profile

Experienced Developer proficient in optimizing SQL queries for efficient data processing and database performance. Skilled in designing and implementing ETL processes, data transformations, and integration solutions using Ab Initio. Additionally, experienced in crafting robust shell scripts to automate tasks and streamline workflows. Proficient in leveraging Power BI to create visually compelling dashboards and reports for data-driven decision-making. DevOps & ETL Engineer skilled in automating infrastructure, optimizing ETL workflows, and implementing cloud-based monitoring solutions.

📁 Professional Experience

Wipro Limited

Senior Consultant / ETL / DevOps / SQL Developer

- Data Engineering & ETL Pipeline Management:

- > Designed and optimized Ab Initio ETL workflows for processing client-side data, ensuring efficient transformation, cleansing, and enrichment.
- > Developed parameterized ETL graphs and scheduled jobs through Control Center to enhance automation and reliability.
- > Monitored ETL job execution, proactively addressing issues to minimize downtime and ensure seamless data processing.

- Automation & Infrastructure as Code (IaC):

- > Automated ETL job monitoring using Unix shell scripting, reducing manual intervention and improving operational efficiency.
- > Developed Ansible playbooks for server configuration, task automation, and process orchestration.

- CI/CD & DevOps Integration:

- > Automated ETL workflow deployments.

11/2019 -

present

Greater Noida,
India

- > Enabled automatic execution of ETL jobs using control center and automated the restart of ETL jobs incase of failure through ansible playbooks, shell scripts.
- **Monitoring:**
 - > Configured Grafana dashboards to monitor ETL job performance, infrastructure health, and system logs.
- **Leadership & Collaboration:**
 - > Acted as L2 DevOps & ETL Engineer, mentoring L1 team members and ensuring smooth troubleshooting and issue resolution.
 - > Collaborated with cross-functional teams, including DevOps, data engineering, and cloud architects, to improve ETL infrastructure and deployment processes.

Cosmo Info Solutions

06/2019 -

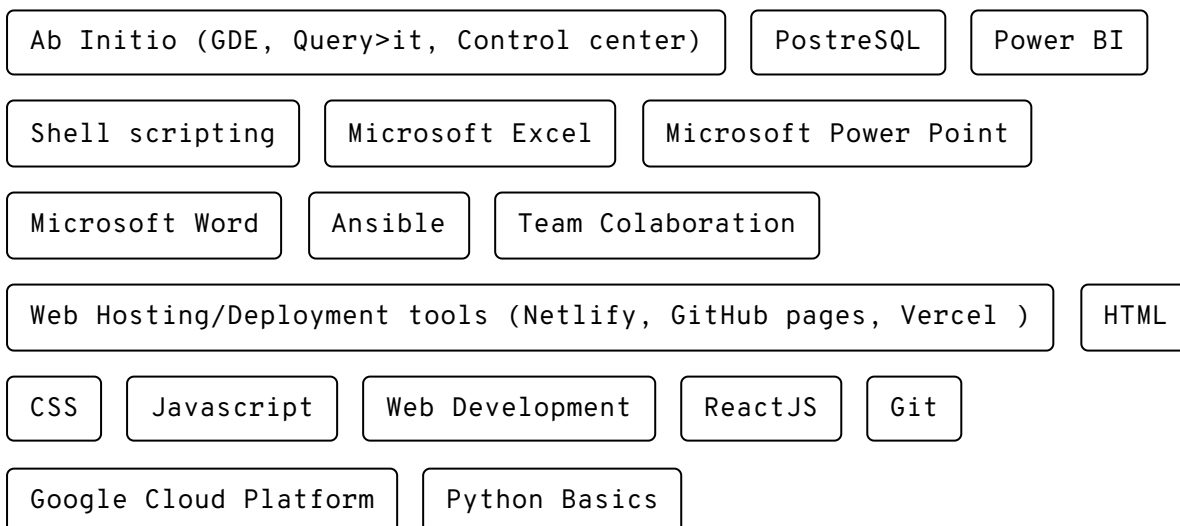
Frontend web developer

10/2019

Lucknow, India

- Skilled frontend developer proficient in HTML, CSS, JavaScript, and ReactJS.
- Experienced in designing eye-catching landing pages to boost user interaction.
- Expert at creating user-friendly interfaces that adapt seamlessly across devices.
- Committed to achieving polished designs and staying updated with web development trends.

Skills



Education

Bachelor of Technology

05/2015 -

A. P. J. Abdul Kalam Technical University

05/2019

Lucknow, India

Senior Secondary Education (12th)

04/2014 -

Lucknow Public School

04/2015

Lucknow, India

Projects

System metrics monitoring script | **Live link**

Tech stack used : Shell, Postgresql, Unix commands

Create a unix system metrics monitoring script using my shell scripting skills and logged the data to a postgres database hosted on render.com.

Personal Portfolio | **Live Link**

Tech stack used : HTML, CSS, Javascript, ReactJS

Developed my personal portfolio website using reactjs.

Text/Code Utils.AI | **Live Link**

Tech stack used : HTML, CSS, Javascript, ReactJS, ExpressJS, Google Gemini API

Text and Code Utilities: AI powered tool by using Google Gemini API, offering different text generation and code generation tools

Intellisketch : AI powered drawing tool | **Live link**

Tech stack used : HTML, CSS, Javascript, React JS, Gemini AI API, Excalidraw NPM package

IntelliSketch is an AI-powered drawing app that uses Google Gemini API to interpret and solve mathematical sketches and graphical problems in real-time. By combining Excalidraw's canvas with Gemini's analytical capabilities, it offers an interactive way to solve equations and understand abstract drawings

Chat2pdf using gemini | **Live Link**

Tech Stack used : Python, Streamlit, Gemini AI API, Langchain

AI-powered app for conversational PDF interaction using Gemini and LangChain.

Awards


Best Individual in a Delivery Operations


Got Best Individual in a Delivery Operations award in my last project.


Best Delivery Support Function FY22 Telkomsel Team

Got Best Delivery Support Function FY22 Telkomsel in my last project.

Skill Badges

- GCP skill badge -
Automating
Infrastructure on
Google Cloud with
Terraform 

- GCP skill badge -
Create and Manage
Cloud Resources 

- GCP skill badge -
Perform Foundational
Infrastructure Tasks
in Google Cloud 

Interests

- Technology
- Badminton
- Artificial Intelligence
- Youtube
- Cricket
- Social Media