Ayaz Mirza

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🔗 linkedin.com/in/ayazmirza54 ○ github.com/ayazmirza54

🔗 https://ayazmirza-portfolio.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.

💼 Professional Experience

Wipro Limited   11/2019 –
Senior Consultant | ETL | DevOps | SQL Developer   present
- I have worked on Ab Initio ETL tool as a tool to process   Greater Noida,
  client side information and provide valuable insights   India
  regarding the data.
- My other responsibilities involved interacting with
  cleint.
- Extensive experience in designing and parameterizing
  graphs, scheduling jobs through Control Centre, and
  proficiently scripting Unix shell commands for ETL
  optimization.
- Designing Ab Initio graphs to transform, cleanse, and
  enrich data based on business requirements.
- Monitoring ETL job execution and addressing any issues
  promptly to minimize data processing delays.
- Created shell scripts to automate monitoring of critical
  server metrics.
- Automated monitoring of continuous jobs through shell
  scripts.
- Leveraged tools like Grafana, Control Center, Query>it,
  and SQLExplorer for operational efficiency and streamlined
  processes.

- Appointed as L2, providing guidance and technical assistance to L1 teammates within the operations team

Cosmo Info Solutions   06/2019 –
Frontend web developer   10/2019
- Skilled frontend developer proficient in HTML, CSS,   Lucknow, India
  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

| Ab Initio (GDE, Query>it, Control center) | PostreSQL | Power BI |

| Shell scripting | Microsoft Excel | Microsoft Power Point |

| Microsoft Word | Ansible | Team Colaboration |

| Web Hosting/Deployment tools (Netlify, GitHub pages, Vercel) | HTML |

| CSS | Javascript | Web Development | ReactJS | Git |

| Google Cloud Platform | Python Basics |

🎓 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

High School Education (10th)   03/2012 –
Stella Maris Convent   03/2013
                                                             Sultanpur,
                                                                 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