Vali Mohammad

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## Education

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### Jaipur Engineering College Jaipur, Rajasthan

B.Tech. in Computer Science and Engineering– Sept 2023-May 2027

### Govt. Sr. Sec. School Ramganj Mandi, Kota

Class 12th (RBSE) April 2021-June 2022

Class 10th (RBSE) April 2019-June 2020

## Objective

Aspiring data analyst with hands-on skills in Python, Excel, Power BI, and SQL, eager to bring my technical knowledge and passion for data to an entry-level role. Seeking to support data-driven decisions by leveraging data manipulation, visualization, and analysis techniques.

# Skills

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* **Data Visualization:** Power BI
* **Programming Languages:** Java, Python, SQL, C/C++, Linux
* **Data Analysis Tools:** MS Excel, Google Sheets
* **Frameworks:** Matplotlib, Seaborn, Scikit-learn
* **Cloud Platforms:** AWS
* **Technologies & Tools:** Docker, Kubernetes, Jenkins
* **Database Management**: MySQL

# Projects

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* **MoodBeast – Mood-Based Bollywood Music Recommender** (07/2025)
  + **Project Description:** Developed a fully functional and interactive web application that recommends Bollywood songs based on user mood inputs such as energy, danceability, and valence. Designed a responsive, animated UI with dynamic background changes to reflect mood. Built a custom mood-to-song mapping model without relying on external APIs, ensuring instant recommendations.

**Multi-Platform Message & Email Sender Web App(My Network)**

**Project Description:** Built a Flask-based web application that allows users to send messages and posts across multiple platforms, including Gmail (SMTP), WhatsApp, LinkedIn, and Instagram, from a single interface

* Enabled cross-platform communication (email, WhatsApp messages, social media posts) through one unified web app.
* Implemented secure authentication and API integrations for each platform.
* Designed a responsive, user-friendly interface for composing and sending messages.

## CERTIFICATION AND TRAINING

* **LINUX Certificate**– Learn and Build | Aug 24, 2024.
* **Generative AI Certificate**– Learn and Build | Aug 24, 2024.
* **Data Science Certificate –** Learn and Build |July, 2025
* **Python Certificate –** Learn and Build | 7 May, 2025