

Ebrahim Khatri

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[LinkedIn](#) | [GitHub](#)

Summary

Detail-oriented and highly motivated Information Technology graduate skilled in Python, SQL. Demonstrates a strong foundation in database management, machine learning, and cloud computing. Proven ability to deliver real-world solutions through hands-on projects and internship experience.

Technical Skills

Languages: Java, SQL, JavaScript

Database: MySQL

Technologies: OOPs, Git, Rest API, Azure

Frameworks: Spring Boot, Angular

Experience

TCIA Global Pvt Ltd.

January 2024 – April 2024

Cloud Intern

Navi Mumbai

- Collaborated in an Agile development team utilizing Azure infrastructure.
- Streamlined internal operations using JIRA for task tracking and workflow optimization.
- Participated in daily stand-ups, sprint planning, and retrospectives to ensure continuous improvement.

Education

Bachelor of Technology (B.Tech), Information Technology

Feb 2021 – May 2024

Pillai College of Engineering (Autonomous)

CGPA: 8.0

Senior Secondary Certificate

June 2019 – May 2020

Central Board of Secondary Education

74 %

Projects

Music Store Analysis | PostgreSQL, SQL

[\(Github\)](#)

- Developed complex queries to analyze user preferences and sales trends.
- Generated insights that could inform marketing and inventory strategies.

House Price Prediction | Pandas, Scikit-learn, Kaggle

[\(Github\)](#)

- Built predictive models using Random Forest for real-estate valuation.
- Achieved high model accuracy through feature engineering and hyperparameter tuning.

Crop Disease Prediction | NumPy, Pandas, TensorFlow, Matplotlib

[\(Github\)](#)

- Engineered a CNN model to identify plant diseases from leaf images.
- Published research and received copyright approval from the Government of India.

Prime Videos | Power BI

- Designed interactive dashboards to uncover viewer engagement and content trends.

Certifications

Data Analytics A-Z with Python – [Udemy](#)

Learn SQL | [Codecademy](#)

Learn Git & GitHub Course | [Codecademy](#)

Honors & Awards

Final year research project published and copyrighted by the Indian Government.

Represented school cricket team at inter-school district level.

4-Star SQL badge on HackerRank.