**KHAJA SHAIK**

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**SUMMARY**

Enthusiastic IT graduate with comprehensive skills in software development, programming, and problem-solving, seeking to contribute to cutting-edge IT solutions. Experienced in full-stack development, backend systems, and database management with a focus on Python.

**EDUCATION**

**KL UNIVERSITY – VADDESWARAM** May 2025

Master of Computer Application in AI/ML; CGPA: 9.1

**ANDHRA LOYOLA COLLEGE – VIJAYAWADA** May 2022

Bachelor of Science in Computers; CGPA: 6.45

**TECHNICAL SKILLS**

**Programming Languages**: C, Python, SQL, HTML&CSS

**Database Management** : MySQL, MongoDB, PostgreSQL

**Frameworks:** Django, Django REST Framework (DRF), Rest API’s

**Tools & Version Control :** Git, GitHub

**Other :** Machine Learning, Google Cloud

**PROJECTS**

#### ****1.****[Fingerprint-Based Blood Group Detection](https://github.com/khaja-shaik-21/Fingerprint-Based-Blood-Group-Prediction)

* Developed an innovative system utilizing fingerprint biometrics to identify blood groups. Integrated biometric image processing for efficient and non-invasive blood group identification. Aimed to revolutionize **medical diagnostics and biometric identification** through AI-driven solutions.

**Technologies :** Python, Deep Learning, Computer Vision, Django, CNN, HTML, CSS, JavaScript.

**2.** [**Heart Disease Prediction**](https://github.com/khaja-shaik-21/Heart-Disease-Prediction)

* This project aims to develop a predictive model for detecting the likelihood of heart disease in patients using **Logistic Regression**, a supervised machine learning algorithm. The model is trained on a healthcare dataset containing various features such as age, gender, blood pressure, cholesterol levels, chest pain type, fasting blood sugar, maximum heart rate, and more.

**Technologies :** Python, Machine Learning, Django, HTML, CSS, JavaScript.