# Ashutosh S. Gautam

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#### **SUMMARY**

**Full Stack Developer** with expertise in Python, Django, HTML, CSS, JavaScript, and React. Passionate about building responsive and scalable web applications while integrating databases and creating clean, efficient code. Continuously learning new technologies to stay ahead in the field.

#### **PROJECTS**

#### Django Music System - Ganymede

Built a music streaming application similar to Spotify using Django, with features for user authentication, account management, playlists, and artist following. Utilized Django ORM for efficient handling of database models for users, songs, and playlists.

# Python Bank System - Bank

Developed a Python-based banking system that allows users to create accounts, deposit and withdraw funds, and check balances. The project includes features for secure transactions and data storage, providing a simple, interactive user experience.

#### MySQL Music Database

Created Herzschlag, a comprehensive music database using MySQL to manage artist, song, album, and genre information, with optimized performance for faster data retrieval through indexing and query optimization.

#### **HRMatrix Project in Django**

**HRMatrix** is a comprehensive HR management system built using **Python** and **Django**. It handles essential HR tasks such as leave management, department and role management, and promotion tracking. The system aims to streamline HR processes and improve organizational efficiency through an intuitive interface.

#### **EXPERIENCE**

# Frontend Developer Internship (Chinkara) - 4 Months

- Built and styled responsive web pages using HTML, CSS, Bootstrap, and JavaScript.
- Improved UI/UX by designing interactive and user-friendly interfaces.
- Assisted in website optimization for better performance and accessibility.
- Gained hands-on experience in frontend development and modern web design practices.

- **Developed full-stack web applications** using **Python** and **Django**, integrating both frontend and backend technologies for a seamless user experience.
- Utilized Django framework to build, deploy, and manage web applications, ensuring scalability, security, and performance.
- Worked with front-end technologies (HTML, CSS, JavaScript, Bootstrap) to design and implement responsive, user-friendly interfaces.
- Implemented database management with MYSQL, designing and optimizing databases to store and retrieve data efficiently.

# **EDUCATION**

Choudhary Charan Singh University, Meerut

Bachelor's Degree in Information Technology

2019 - 2023

#### **PROFESSIONAL COURSES**

ITVEDANT EDUCATION PVT LTD.

Masteri in Full Stack Web Development with Python

KALYAN 2024-Present

#### **SKILLS**

WEB DEVELOPMENT: HTML, CSS, BOOTSTRAP

PROGRAMMING LANGUAGES: PYTHON, JAVASCRIPT

DATABASE MANAGEMENT: MYSQL, SQL, RDBMS

• WEB FRAMEWORK: **DJANGO**, **REACT** 

### **CERTIFICATIONS**

- MASTER IN FULL STACK WEB DEVELOPMENT WITH PYTHON
- IBM PYTHON FOR WEB DEVELOPMENT
- PYTHON CERTIFICATION
- SQL CERTIFICATION