# **MOIN KHAN**

Pune, Maharashtra | 7620946947 | Email | LinkedIn | GitHub

.....

# **Profile Summary**

Computer Engineering graduate skilled in full stack Python development using Django, React.js, and Tailwind CSS. Proficient in Python (OOPs, file handling), SQL/PLSQL, and JavaScript with experience in building responsive web applications. Familiar with Oracle, MySQL, Git, Postman, and Linux. Quick learner with strong problem-solving skills and a focus on clean, user-friendly solutions.

### **Skills & Abilities**

- Programming (Python): OOPs concepts (Class, Object, Inheritance, Polymorphism), File Handling, Exception Handling, Iterators & Generators, Modules, Data Structures (List, Dict, Set, Tuple), Comprehensions
- SQL/PLSQL: Joins, Subqueries, CTEs, Views, Triggers, Stored Procedures, Aggregate Functions, Window Functions
- · JavaScript: DOM Manipulation, Events, ES6 Features, Fetch API, Form Validation
- Frameworks: Django (Models, Views, Templates, Forms, Authentication), React.js (Hooks, Props, State, JSX), Tailwind CSS (Utility-first styling)
- · Databases: Oracle, MySQL, PostgreSQL
- · Tools & Platforms: Git, GitHub, Postman, Visual Studio Code, Linux (Ubuntu)

### **Projects:**

#### PERSONAL FINANCE TRACKER

- <u>Objective</u>: Main goal of the project to help user to track and manage their income, expenses, and saving efficiently through a user-friendly dashboard.
- · Tools Used: Django, SQLite, HTML, CSS, Bootstrap, Git command line, Python-anywhere.
- <u>Approach</u>: Designed and implemented a secure login system and created forms for users to add and edit transactions. Built models for income, expenses, and categories, and displayed analytical insights using charts.
- <u>Conclusion</u>: Delivered a responsive and intuitive application, enabling user to monitor their finances in real time.

#### IPL BETTING APPLICATION

- <u>Objective</u>: Built an interactive web application where users can create and join IPL player-based betting contests, selecting different players from opposing teams and earning rewards based on performance differences.
- · <u>Tools Used</u>: React, Tailwind CSS, Vite, JavaScript, LocalStorage, React Router, Git Command Line.
- <u>Conclusion</u>: Developed a responsive, engaging, and functional frontend betting platform that simulates real-time IPL-based betting contests between users.

### **RECRUITMENT SYSTEM (SQL)**

- <u>Objective</u>: Designed and developed a comprehensive Recruitment System to manage and track the recruitment process, including candidates, job, Company Interviews.
- · <u>Tools Used</u>: Oracle, SQL.
- <u>Conclusion</u>: The system streamlined the recruitment process and helped in maintaining a clear record of candidate and company interactions, improving efficiency and decision-making.

# Work Experience

#### TECHNOBITSS PVT.LTD.PUNE

- Worked as Python Developer Intern.
- Learned advance Python concepts, including Oops, file handling, and exception handling.
- Contributed to projects involving data management and back-end development.

# Q-SPIDERS (August 2024-November 2024) |

- Worked as a Full Stack Python Developer.
- Developed dynamic web applications using Python, Django, HTML, CSS, JavaScript, and SQL.
- Gained hands-on experience in backend development, database integration, and frontend design.
- Completed a standalone project titled "Recruitment System," involving database design and implementation using Oracle.

### **Education**

BACHELOR OF ENGINEERING | JUNE 2024 | SAVITRIBAI PHULE PUNE UNIVERSITY

CGPA – 8.78

HIGHER SECONDARY | JUNE 2020 | GURUVARYA R P SABNIS JUNIOR COLLEGE

- Grades - 60.00

SECONDARY SCHOOL | JUNE 2018 | IDEAL PUBLIC SCHOOL, BASAVAKALYAN

- Grades - 62.24

### **Personal and Soft Skills**

- Problem Solving
- Teamwork
- Time Management
- Creativity

### Certifications

- Full Stack Python Developer by Q-spiders
- Postman API Fundamentals by Postman
- Basic to Advance SQL by Skill Nation