

# KISHAN KUMAR

Software Development Intern (Backend Focus)



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Jalore

Portfolio

kishan-kumar08

KishanKumar08

## EDUCATION

### Full Stack Web Developer

Prepleaf by Masai

February 2022-present

### Bachelor Of

### Science(Mathematics)

Jai Narain Vyas University, Jodhpur

July 2021 - July 2024

## TECHNICAL SKILLS

Python | Django | DSA | HTML5 |

CSS3 | JavaScript | MySQL |

RESTful APIs | MongoDB | Git |

Responsive Web Design

## SOFT SKILLS

- Problem Solving
- Adaptability
- Effective Communication
- Time Management

## INTERESTS

Tavelling | Listening Music |

Gaming(BGMI) |

Sports(Playing Cricket)

## CERTIFICATES

PW Skills Code Conquest 1.0

*PW Skills*

Zoom Marathon Challenge(26-

Days English Fluency Marathon)

*Masai School*

Hukumu Hackathon Certificate

*Masai School*

Python Certificate

*Hackerrank*

## PROFESSIONAL SUMMARY

Dynamic Python developer with strong problem-solving skills and adept in backend frameworks and technologies like Django. Proficient in database design, API development, and integration. Capable of leveraging Generative AI and rapidly learning new tech stacks to optimize application logic and performance.

## PROJECTS

### 1. Terminal-Typing-Master | [🌐](#) | [📄](#)

#### Python | JSON | File Handling

- Created a Python terminal typing master utilizing inbuilt modules and file handling.
- Designed a CLI with options to start typing, view leaderboards, and exit.
- Implemented calculation metrics for words per minute, time, and accuracy.

### 2. Terminal-Based-Maze-Solver | [🌐](#) | [📄](#)

#### Python | BFS Algorithm | Multi Dimensional Arrays

- Developed a terminal-based maze solver using Python, Termcolor, BFS Algorithm, and 2-Dimensional Arrays.
- Implemented backtracking techniques for efficient pathfinding and exploration.
- Created a color-coded visualization within the terminal interface for an intuitive representation of the maze traversal process.

### 3. Rock Paper Scissor Game | [🌐](#) | [📄](#)

#### Python |

- Created a Python terminal game using the RANDOM module.
- Implemented loops and hashmaps for an interactive user experience.
- Incorporated emoji integration and result generation for enhanced user interaction.

## ACHIEVEMENTS

Solved 200+ DSA Question on LEETCODE [🔗](#)

*LeetCode*

Solved 795+ DSA Question on MASAI OJ Platform [🔗](#)

*Prepleaf By Masai*

Problem Solving Certificate [🔗](#)

*HackerRank*