KIRAN M M

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PROFESSIONAL SUMMARY

Results-driven software developer with expertise in python, Django and React. Experienced in building scalable, secure web applications and integrating payment solutions to optimize user experience. Known for delivering impactful features that drive customer satisfaction and streamline business processes.

PROJECTS

Agent-Free Borewell Booking System | DEMO | GITHUB

- Developed a full-stack borewell booking platform using React, enabling customers to directly book borewell services without third-party agents.
- Integrated review and rating system, allowing customers to share feedback, helping future users make informed decisions.

Tour Guide Booking Website

- Designed a search and filter interface for users to browse guides by location, expertise, and availability.
 - Enabled **online guide registration**, profile creation, and **tour booking management**, streamlining the entire process.
 - Incorporated secure payment gateway integration and email confirmations, improving booking reliability and user trust.

Resume Filtering Software | DEMO | GITHUB

- Designed an intelligent resume filtering system using Python and Natural Language Processing (NLP) techniques to automate candidate shortlisting based on job role requirements.
 - Implemented text extraction and parsing from PDFs using tools like PyPDF2 and spaCy for skill and keyword
 - Developed an intuitive web interface using Flask and Bootstrap, allowing HR teams to upload resumes and view ranked results instantly.
 - Achieved efficient filtering through cosine similarity and TF-IDF based matching, significantly reducing manual effort in the hiring process.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript

Backend: DjangoFrontend: BootstrapDatabases: MySQL

Other Tools: Git, GitHub, Postman

CERTIFICATION

Build Your Own Responsive Website| NxtWave | CERTIFICATE

EDUCATION

B.E., Computer Science 2025

From Global Academy of Technology, Bangalore, with 9.1 CGPA (till 5th semester)