Nishant Kumar

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Results-driven Full Stack Developer specializing in Python Django and modern frontend technologies. Proficient in building scalable web applications with responsive interfaces (HTML5, CSS3, JavaScript, Bootstrap) and robust backends (Django, PostgreSQL, MySQL). Committed to delivering clean, maintainable code that enhances user experience and drives business growth.

Technical Skills

Frontend: HTML5, CSS3, JavaScript, Bootstrap, Responsive Design
Backend: Python, Django
Databases: SQL, PostgreSQL
Tools & Platforms: Git, VS Code, Oracle, MySQL, Bootstrap

Experience

Full Stack Developer Intern, Q-spider, Noida   Nov 2024 – Present
- Develop full-stack applications using Django REST Framework
- Implement responsive user interfaces for diverse device compatibility
- Collaborate using Git version control in Agile development environment

Projects

Blog Project   🔗
- **Django CRUD System**: Blog management application using Python and Django framework.
- **Create & Store**: Captures blog details and stores them in database.
- **Retrieve Data**: Fetches and displays stored blogs.
- **Edit & Remove:** Updates and deletes blog efficiently.

Password Strength Checker   🔗
- Python password analyzer using regex to check character types and complexity patterns.
- Rates passwords as weak, medium, or strong based on security criteria.
- Gives instant feedback on password strength and missing requirements.
- Teaches secure practices while demonstrating practical regex pattern matching applications.

Tic-Tac-Toe   🔗
- Interactive two-player game where users alternate placing X and O marks on a 3×3 grid
- HTML structure creates the game board, control buttons, and display elements
- CSS styling provides visual design, responsive layout, and interactive hover effects.
- JavaScript logic manages turns, detects wins/draws, tracks scores, and handles game resets.

Academic Project

- Drone
- Rover for red planet
- Home Automation

Education

B.Tech in Electronics and Communication Engineering, Madhyanchal Professional University, Bhopal   2021 – 2025
CGPA: 8.21/10

Certifications

AI Workshop, Python Workshop using AI, ADCA, Drone Development

Achievements

- 1st Winner in State level Rover Competition   ISRO, Bhopal
- 1st winner in Robo-Race   MPU, Bhopal
- 1st winner in Project Expo   MPU, Bhopal
- Consistently delivered projects ahead of schedule during internships