PRATIBHA SINGH

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PROFESSIONAL SUMMARY :

Full Stack Developer with hands-on experience in building responsive, scalable web applications using **React.js, Python, Django, and MERN stack**. Strong expertise in REST API integration, database management, and modern UI development. Proven ability to collaborate in Agile environments and deliver user-centric solutions. Actively seeking opportunities to contribute to high-impact web products while advancing technical skills.

TECHNICAL SKILLS :

- **Languages:** Python, JavaScript, HTML, CSS
- **Frameworks & Libraries:** React.js, Django, Bootstrap, Express.js
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git, Postman, VS Code, PyCharm, NPM
- **Core Concepts:** REST APIs, OOPs, Debugging, Responsive Design, Power BI

PROJECTS :

Weather Application | Django, Python

- Developed a full-stack weather application **using Django (Python).**
- Integrated third-party Weather APIs to fetch and display real-time data.
- Implemented error handling and responsive UI for improved user experience.
- **Live :** https://weather-1-0a6d.onrender.com/

Appointment Booking System | MERN Stack

- Built a web-based system allowing **users to book, reschedule, and cancel appointments.**
- Implemented authentication, form validation, and RESTful APIs.
- **Used MongoDB** for efficient data storage and management.
- **Live :** https://prescripto.vercel.app/

URL Redirect Trace Tool | Python, Web Technologies

- Developed a tool to analyze URL redirection paths.
- Captured HTTP status codes and final destination URLs.
- Designed a clean and efficient interface with proper error handling.
- **Live:** https://redirect-link-six.vercel.app/

WORK EXPERIENCE :

Frontend Developer Intern – UnifiedMentor

June 2025 – Sept 2025

- Developed and maintained responsive web applications using React.js, HTML, CSS, and JavaScript.
- Integrated REST APIs to display real-time dynamic data.
- Fixed complex UI/UX and layout issues ensuring cross-device compatibility.
- Collaborated with Agile teams and contributed to CI/CD improvements, resulting in 30% faster deployment cycles.
- **Live Projects:** https://prescripto.vercel.app/

Mechanical Engineer – Nidhi Construction Company (NTPC Power Plant)

June 2022 – May 2024

- Acquired **2 years** of hands-on experience in mechanical operations and maintenance.
- Performed production support and quality inspections as per company standards.
- Worked with engineering drawings and coordinated with cross-functional teams.
- Developed strong problem-solving, teamwork, and operational discipline skills.

EDUCATION :

RajivGandhi Prou dyogiki Vishwavidyalaya   **(CGPA 6.5/10) 2018 – 2022**

Bachelor of Technology (Mechanical)

12th (MP Board)
Saraswati Shishu Mandir Vindhyanagar , singrauli (M.P.)   **2018**

10th (MP Board)
Amrit Vidya Peeth Vindhyanagar , singrauli (M.P.)   **2016**

CERTIFICATIONS:

Python Full Stack Certification - PentagonSpace,Bangalore

LANGUAGES :   English , Hindi