Pankaj Lohani

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PROFESSIONAL SUMMARY

Dynamic Frontend and React Developer with hands-on experience in crafting responsive, real-time, and API-driven web applications using React, JavaScript, and Tailwind CSS. Strong understanding of component-based architecture, state management, API integration, and version control. Proven ability to develop scalable UI solutions through internship experiences and personal projects.

TECHNICAL SKILLS

Programming Languages: JavaScript, HTML5, CSS3.
Frameworks: React, TailwindCSS (Basic), FastAPI.
Developer Tools: Git, GitHub, VS Code.
Backend: Appwrite.

EXPERIENCE

Web Developer Intern   Jan 2024 – Mar 2024
ProdigyInfotech   *Remote*
- Developed responsive Websites with **HTML, CSS & Javascript**.
- Developed responsive websites, boosting user engagement by **30%**.
- Collaborated with team members to troubleshoot and resolve coding issues.
- Optimized website performance, **reducing load times by 50%**.

PROJECTS

Incredible India | *React, FastAPI, Python, Google Gemini AI*
- Featuring an interactive **AI chat assistant powered by Google Gemini**, reducing trip planning time by an estimated **40%**.
- Built a high-performance backend with **FastAPI** and Python, achieving API response times under 200ms for real-time AI inference.
- Implemented **Text-to-Speech (TTS)** capabilities to enhance accessibility, improving user engagement potential by **25%**.
- Integrated Google Gemini API with a custom prompt engineering strategy, resulting in accurate and context-aware responses for **90% of travel queries**.

Portfolio Website | *React.js, TailwindCSS, Lucide Icons, EmailJS*
- Built a responsive modern portfolio with reusable components.
- Integrated **EmailJS** for backend-free contact form.
- Implemented a **custom Dark Mode toggle using LocalStorage**, improving accessibility and user retention for **100%** of sessions.

EDUCATION

Graphic Era Hill University   2022– 2024
Master in Computer Applications   *Nainital, Uttarakhand*
CGPA – 8.2/10.0

Kumaun University   2018– 2021
Bachelor in Computer Applications   *Almora, Uttarakhand*
CGPA – 7.13/10.0

ADDITIONAL

- The Web Developer Bootcamp Certification | Udemy
- Java Assessment Certificate | NASSCOM FutureSkills Prime | Gold Category
- DBMS Quiz Certificate | Graphic Era Hill University