Prerna Sai

Jashpur CG, 496331 | Email id: prernasai23@navguruku.org | Ph:+91 7987909377 | LinkedIn | Github

OBJECTIVE: As a passionate software programming student with expertise in HTML, CSS, JavaScript, React, and MongoDB, I am eager to apply my technical skills and problem-solving abilities in a software development role. Focused on creating efficient applications and collaborating with teams, I am committed to continuous learning and contributing to innovative projects.

EDUCATION:

Certification in Web Development, NavGurukul, Jashpur Campus(Pursuing)12th Grade, Swami Atmanand Government Excellence English Medium School202310th Grade, St. Paul's English Medium School, Baghima2021

PROJECTS:

Weather App | Link | 2024

- Description: Developed a dynamic weather app using HTML, CSS, JavaScript, and the Fetch API for real-time weather data.
- **Contribution**: Designed the UI, integrated weather data, and ensured responsiveness.
- **Technology**: HTML, CSS, JavaScript, Fetch API.
- **Results**: Delivered a responsive app providing real-time weather updates.

Mood Tracker App | Link |

2024

- Description: Built an interactive mood tracker app using React for tracking daily emotions. It allows users to log and visualize their moods
 over time.
- **Contribution:** Developed app functionality using React components and state management. Implemented event handling to capture and display mood data.
- Technology: React, JavaScript, CSS.
- **Results:** Delivered a user-friendly app that tracks mood trends. Enabled real-time updates for better tracking and analysis.

Snake Game | Link | 2024

- Description: Developed a classic Snake Game using HTML, CSS, and JavaScript, featuring smooth animations and responsive controls.
- Contribution: Implemented game mechanics, including movement, collision detection, and score tracking. Designed the user interface.
- **Technology:** HTML, CSS, JavaScript.
- Results: Created a fully functional arcade game with real-time scoring and engaging gameplay.

EXPERIENCE:

NavGurukul English Coordinator

- Coordinated English-related activities (Karaoke, Book Presentations), enhancing students' engagement.
- Mentored 45 students, helping them improve their English proficiency through personalized guidance and practice.

Training & Placement (T&P) Coordinator

- Assisted students with resume building, interview preparation, and job search strategies to boost career prospects.
- Supported 76 students in the employment process, providing valuable job-related guidance, resources, and interview tips.

Class Monitor, St. Paul's English Medium School, Baghima

• Maintained classroom discipline, ensuring adherence to rules and fostering a positive, productive learning environment.

TECHNICAL SKILLS:

- Operating Systems: Experienced in Ubuntu and Windows for software development and troubleshooting.
- Languages: Proficient in JavaScript (including ES6), HTML, and CSS for creating interactive and responsive web applications.
- Database and Client/Server Technologies: Knowledge of MySQL and MongoDB for database design, management, and integration.
- **Software Tools**: Skilled in **Git**, **GitHub** for version control, **VS Code** for code development, and **Google Sheets** for data organization and reporting.
- Web Applications: Expertise in React for building dynamic, component-based user interfaces.

SOFT SKILLS:

- Strong **communication** and **teamwork** skills.
- Adaptable and committed to continuous learning.

CERTIFICATIONS:

- English Coordinator Certificate |Link| Recognized for coordinating English activities and mentoring students.
- Training & Placement Certificate |Link| Awarded for assisting with resume building, interview prep, and job search.
- Received Tribal Seminar Certificate from Roorkee |Link| Recognized for active participation and completion of the seminar focused on tribal development.

LANGUAGES:

• English & Hindi