ASIF MUJTABA WANI

Frontend Developer | Electrical Engineering

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SUMMARY

"Skilled Frontend Developer with expertise in HTML, CSS, Tailwind CSS, JavaScript, React.js, and Node.js. Experienced in creating responsive, user-focused web applications and optimized UI/UX designs."

"Detail-oriented Electrical Engineer with strong problem-solving skills, expertise in circuit design, and experience with power systems and automation."

EDUCATION

Islamic University of Science and Technology, J&K, Srinagar, India
Jul 2023 - Oct 2023
Grade: B

B.Tech in Electrical Engineering

- Graduated with a B.Tech in Electrical Engineering from the Islamic University of Science and Technology (IUST), J&K (2019–2023).
- Developed a solid foundation in engineering principles, problem-solving, and analytical skills, with a focus on applying technical knowledge in real-world scenarios.
- Engaged in various projects and coursework that enhanced my understanding of both hardware and software applications.

WORK EXPERIENCE

PW Skills, Srinagar, India
May 2024 - Oct 2024

Frontend Developer Internship

- Completed a Frontend Developer internship, contributing to web projects.
- Created responsive, visually appealing interfaces using HTML, CSS, JavaScript, and React.js.
- Collaborated with senior developers on UI/UX design implementations.
- Optimized code for performance, improving overall application speed and responsiveness.
- Enhanced skills in debugging and version control using Git.
- Applied best practices for frontend development in an agile environment.
- Gained hands-on experience with responsive design and performance optimization.

SKILLS

- **Web Development:** HTML, CSS, Tailwind CSS, JavaScript, React js, Node js, Git & GitHub
- **Soft Skills:** Communication, Time Management, Critical Thinking, Collaboration, Problem-Solving, Leadership
- **Electrical Engineering:** Matlab, Kicad, Circuit Designing, Power System Analysis

CERTIFICATIONS

2024-06-21

Merit Certificate by University

Awarded a merit certificate for securing 3rd position in Electrical Engineering during my B.Tech at IUST, J&K, demonstrating strong academic performance and technical proficiency.

PROJECTS

May 2023 - Oct 2023

Power Management of DC micro-grid, "Designed and implemented power management system for DC micro-grid optimization."

- To develop a system in which we use “Renewable Source” so we use Solar energy, wind energy, biomass, and hydro energy etc.

- Proper coordination amongst system components for proper power flow control.
- Results in substantial savings and cuts emissions without major change in lifestyles.
- Priority wise power supply to a load, respective best one.
- Provide electricity in the areas where conventional grids can’t be installed.
- Provides high quality and reliable energy supply to critical loads.

Sep 2024 - Nov 2024

Bubble Game, "Developed game logic, animations, and UI using HTML, CSS, JavaScript."

- Developed an interactive Bubble Game using HTML, CSS, and JavaScript.
- Randomized bubble positions.
- Score tracking system.
- Countdown timer for time-limited gameplay.
- DOM manipulation.
- Event handling.

Oct 2024 - Nov 2024

Todo-list, "Implemented task management, UI design, and local storage functionality."

- Developed a functional To-Do List application using HTML, CSS, and JavaScript.
- Managing tasks (add, remove, edit).
- Storing tasks in local Storage for persistence across sessions.
- DOM manipulation.
- Event handling.

Oct 2024 - Nov 2024

Tic-tac-Toe Game, "Developed game logic, UI components, and state management using React.js."

- Developed a dynamic Tic-Tac-Toe game using React.js, allowing two players to take turns on a 3x3 grid.
- Implemented game logic to determine the winner and display a message when the game ends.
- Added features like resetting the game and displaying the current player’s turn.