UTKARSH

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Technical Skills	Soft Skills
Languages: C/C++, Java	Problem Solving Skills
Web: HTML, CSS, Javascript, MySQL	Curiosity
Frameworks: Bootstrap, ReactJs	Teamwork
Tools: VSCode, GIT, GITHUB, API, Bash(Terminal)	Resilience

Projects

➢ **Weather App** | HTML, CSS, Javascript, API | Live Preview | Code
  - Crafted an intuitively designed, fully responsive Weather Web App, showcasing my mastery in web development and seamless **API integration**.
  - Solely responsible for 100% of the development. Streamlined development process and successfully integrated **OpenWeatherMap** and **Geolocation API**, resulting in 100% accurate real-time weather updates.
  - Key features include real-time monitoring of temperature, wind speed, cloud and humidity, providing users with comprehensive and up-to-the-minute insights into current weather conditions.

➢ **Password Generator** | HTML, CSS, Javascript | Live Preview | Code
  - Managed to design a fully responsive Password Generator using **Fisher-Yates shuffle**.
  - Engineered an instinctive user interface optimizing it for mobile-friendliness for a uninterrupted interaction
  - Added a secure algorithm producing passwords with **20 character complexity** (uppercase, lowercase, numbers, and special characters).
  - Utilized advanced **randomization techniques** for enhanced password unpredictability.

➢ **To Do List App** | HTML, CSS, Javascript | Live Preview | Code
  - Developed a responsive web-based to-do list with a focus on elevating task organization and productivity.
  - Designed an intuitive user interface with a responsive layout for a seamless experience.
  - Implemented features for task creation, deletion **status tracking** and dark and light **theme switch** resulting in a 25% increase in user satisfaction.

➢ **Huddle : Responsive Landing Page** | HTML, CSS | Live Preview | Code
  - Implemented responsive design principles for optimal viewing on various devices.
  - Utilized HTML and CSS to create an intuitive and visually appealing user interface .
  - Employed CSS **media queries** to enhance responsiveness across different **breakpoints**.

Education

DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY   2022-24
Master of Computer Application

HEMVATI NANDAN BAHUGUNA GARHWAL UNIVERSITY   2018-21
Bachelor of Computer Application

Achievements

Leetcode   GFG

- Ranked 295th among 3000+ participants in a GFG weekly coding contest 137.
- Ranked 329th among 3000+ participants in a GFG weekly coding contest 134.
- Leetcode: Successfully solved 100+ problems, demonstrating a strong foundation in DSA.
- GFG: Completed 150+ algorithmic challenges, showcasing a diverse skill set.
- Emerged victorious in a challenging sports quiz competition.

Certifications

- Interactivity with Javascript
- Advanced Relational Database and SQL
- Complex Retrieval Queries in MySQL Workbench
- Front-end Web UI Frameworks and Coursework Tools : Bootstrap