Tushar Kaushik

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EDUCATION

G.L.Bajaj Institute of Technology and Management	Greater Noida
B.Tech in Artificial Intelligence and Data Science	*Nov 2023 - Present*

Ambedkar Institute of Technology	New Delhi
Diploma in Instrumentation and Control	*Nov 2020 - 2023*

Ursuline Convent Senior Secondary School	Greater Noida
Class X (CBSE)	*Nov 2019-2020*

TECHNICAL SKILLS

Web Development:	HTML5, CSS3, ReactJS, SQL, RESTful APIs
Programming Languages:	JavaScript, C++, Java
Tools and Technologies:	Git, Visual Studio Code, GitHub, Google Colab
Database Management:	SQL, Database Management Systems
Development Methodologies:	Version Control, Agile Development, Responsive Design

PROJECTS

Weather Station Pro   Link

Tech Stack: JavaScript, OpenWeatherMap API, HTML5, CSS3

- Developed a weather-checking app using the OpenWeatherMap API.
- Implemented asynchronous JavaScript fetch() methods for JSON data processing.
- Created responsive web interface displaying real-time temperature, weather conditions, daily forecasts, and location data.
- Designed dynamic background styling based on temperature ranges for enhanced visual user feedback.
- Implemented input validation and responsive UI with basic styling.

Recipe Finder Website   Link

Tech Stack: HTML, CSS, JavaScript, RESTful API

- Built a Recipe Search App using the Spoonacular API.
- Learned how to fetch and display data from an API in real-time
- Reduced manual data entry errors through automated API data synchronization.
- Developed responsive user interface using HTML, CSS, and JavaScript for optimal user experience.

CERTIFICATIONS

Cloud Virtual Internship:	AWS Academy
Full-Stack Web Development Bootcamp:	CodeWithHarry
ReactJS Development:	Infosys Springboard
Python Essentials:	Cisco Networking Academy

ADDITIONAL SKILLS

Data Structures and Algorithms | Object Oriented Programming