Vishal Rathore

Software Developer

Enthusiastic and motivated entry-level software developer currently pursuing a a Bachelor's degree in Computer Application, with a solid foundation in HTML, CSS, JavaScript, and a growing knowledge of backend technologies. Eager to apply my skills to build seamless, user-friendly applications and dive deeper into full-stack development. I'm committed to continuous learning and excited to contribute fresh perspectives and dedication to impactful projects.

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EDUCATION

Bachelor of Computer Applications
Uttaranchal University

07/2023 - Present   *8.0 CGPA*

Diploma Software Programming
NavGurukul Foundation for Social Welfare in collaboration.

01/2024 - Present

VOLUNTEER EXPERIENCE

IT Coordinator
NavGurukul

04/2024 - 07/2024
Achievements/Tasks

- I handle all management tasks related to laptops and resolve their issues.
- I've learned a lot about laptop repair, including techniques for fixing issues without interfering with the motherboard.

English Coordinator
NavGuruKul

01/2024 - 03/2024
Achievements/Tasks

- Create an environment for students that boosts their confidence and fosters a positive attitude.
- Coordinated activities to enhance vocabulary, pronunciation, and conversational fluency.

BOOT-CAMP ATTENDED

HyperVerge Academy (07/2024 - Present)
Backend Developer

LANGUAGES

English
Professional Working Proficiency

Hindi
Native or Bilingual Proficiency

SKILLS

JavaScript   HTML   CSS   Python(Besic)

GIT & GitHub   Linux CLI Commands

MongoDB (Learning)   ExpressJS (Learning)

OS Familirity (Ubuntu/Window)

PERSONAL PROJECTS

Task Management App Using Local Stroage ⬈

- This is a Todo List application that allows users to add, edit, delete, and mark tasks as completed. It features dynamic filtering based on task priority, status, and due date, providing an interactive way to manage daily tasks. The data is stored locally using localStorage, ensuring persistence across page reloads. Users can organize tasks by priority (e.g., high, medium, low), filter them by due dates (e.g., today, next 7 days), and track progress by marking tasks as completed or pending.

To Do List Backend With Authentication & Database ⬈

- Developed a To-Do application backend with user authentication features. The project was built using expressJS for the server-side logic and MongoDB for data storage. Implemented user authentication using Authentication Method, e.g., JWT, to ensure secure access to user-specific to-do lists. The application allows users to create, read, update, and delete tasks, providing a seamless and secure user experience.

Two Player Trivia Quiz Game Using Trivia API ⬈

- This is a Two-Player Trivia Quiz Game where two players can compete against each other by answering trivia questions. The game fetches questions from an external trivia API based on a chosen category and presents them in different difficulty levels. Each player earns points for correct answers, and the game keeps track of scores. The players take turns answering questions, and the game continues until all questions are answered. At the end of the game, the player with the highest score wins. The game allows restarting and ending the session with detailed feedback on the outcome.

Weather App Using Fetch Method & Weather API ⬈

- This JavaScript code fetches weather data from the OpenWeatherMap API and displays the current weather as well as a 5-day weather forecast for a user-specified city. The code uses asynchronous functions to request data from the API and updates the UI accordingly with temperature, humidity, wind speed, and weather descriptions. It also handles errors, showing an error message if the data cannot be fetched.