Nitish Kumar

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Technical Skills

Languages: JavaScripts

Frontend Development: React.js, tailwind CSS, Bootstrap, Redux Toolkit

Backend Development: Node.js, Express.js

Database: - MongoDB, MySQL

Build Tools/Deployment: - Git, GitHub, VScode, Netlify, Render, Vite, Parcel

Experience

CodeTech It Solutions July 2024 – August 2024

Web Developer Internship (Remote)

- · Worked with React frameworks to develop Screens and pages in front-end.
- · Collaborated with senior developers to implement user interfaces and improve UI/UX across multiple web applications.
- · Contributed to improving code quality by 30% through code reviews and the implementation of best practices.

Academic Projects

Wanderlust (MERN Stack)

Live | Source-code

- · Created a **full-stack application** using the **MVC framework**, featuring **flash messages** for quick notifications.
- Developed a review system allowing users to leave feedback and ratings for properties.
- Established a secure user login and signup process using JWT or OAuth with Passport.js.
- Utilized MapBox Maps API to visually display property locations.
- Managed version control with Git and GitHub, hosted the code on GitHub, and published the application through Render.

Tech Stack: - MongoDB, Node.js, Express.js, Multer and React.js.

Word to PDF Converter (MERN Stack)

Live | Source-code

- Developed a full-stack web application to convert Word documents to PDF format.
- · Created a responsive user interface with React.js for easy file upload and conversion status tracking.
- Used Node.js and Express.js to handle API requests, utilizing Multer for efficient file upload and management.
- Implemented Multer to parse and store incoming files, ensuring secure and efficient file handling.

Tech Stack: -MongoDB, Node.js, Express.js, Multer and React.js

Weather Widget (APIs based Weather Application)

Live | Source-code

- · Integrated with a weather API (such as OpenWeatherMap) to fetch real-time weather data for any location.
- · Managed error handling for invalid city names or API request failures.
- · Used Tailwind CSS to create a fully responsive UI, ensuring a consistent experience across devices
- Displayed current **temperature**, **weather conditions**, **humidity**, **wind speed**, and other relevant data.

Tech Stack: -React.js and Tailwind CSS

My Portfolio Website

Live | Source-code

- · Responsive & Functional Portfolio Website, crafted with React.js and Tailwind CSS.
- Utilized Tailwind CSS for responsive design, Added smooth transitions and interactive animations using AOS
- · Focused on fast load times by optimizing images, animations, and implementing lazy loading techniques.

Tech Stack: - React.js, Node.js and Tailwind.css.

Education

Dr Akhilesh Das Gupta Institute of Technology and Management

Aug 2019 – Sep 2023

Bachelor of Technology -ECE- CGPA-80.56/10

New delhi, Delhi

Achievement

- Hack with CW Hackathon Finished in top 30 among 800 teams
- · Completed Tata Crucible Campus Quiz 2023-2014