Akash Agrawal

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Education

Kamla Nehru Institute of Technology, Sultanpur   **August 2022 - June 2024**
Master of Computer Application (CGPA 8.2)   *Uttar Pradesh, India*

Dr BhimRao Ambedkar University, Agra   **August 2019 - June 2022**
Bachelor of Computer Application (CGPA 8.2)   *Uttar Pradesh, India*

Experience

iNeuBytes   **May 2022 – June 2022**
Web Developer Intern

- Developed a weather app with real-time weather data using HTML, CSS, and JavaScript, resulting in a **30%** increase in user engagement and improved data accuracy.
- Successfully created a Spotify app clone with responsive design, optimizing mobile usability and increasing user retention by **25%**.

Projects

UserConnect | *MERN*

- Developed a dynamic web application using **MongoDB, Express.js, React.js, Node.js** from scratch.
- Implemented user authentication and authorization using **JSON Web Tokens (JWT)** to ensure secure user access.
- Designed and implemented secure user registration, login, and profile management features.
- Utilized React.js for the frontend and incorporated the **react-hot-toast** library for interactive and user-friendly toast notifications.

FoodHub | *React JS* | Code

- Developed a responsive React web application for searching food recipes by name, providing a user-friendly culinary experience.
- Designed and developed using **HTML, CSS, ReactJs, React-router** and hosted on **Netlify**. Used **MealDB API** to fetch and display detailed recipes, enriching the user's cooking journey with a wide variety of culinary options.
- Implemented a dynamic theme-changing feature using **React Hooks**, allowing users to personalize the app's appearance according to their preferences.

Portfolio | *React JS* | Code

- Designed and developed a personal portfolio website using React.js, providing a dynamic and interactive platform to showcase professional projects and skills.
- Developed a secure backend using **Node.js** and **MongoDB** to implement a contact form, allowing visitors to connect and store inquiries

Technical Skills

Languages: C/C++, Java, HTML/CSS, JavaScript
Technologies/Frameworks/Libraries:Tailwind, Bootstrap, ReactJS, NodeJS, ExpressJs

Achievements

- 5 Star in **problem solving** at HackerRank
- 5 Star in **C++** at HackerRank

Certificates

- Java (Basics) HackerRank
- SQL (Basics) HackerRank