Aman Kumar

B.Tech Computer Science

Govind Ballabh Pant Institute of Engineering and Technology

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Course	College/University	Year	CGPA/%
B.Tech Computer Science	GB Pant Institute of Engg.	2021-2025	6.53
Class 12th	SGRR	2021	73%
Class 10th	SGRR	2019	82%

WORK EXPERIENCE

• Front-end Developer | UM

[Jun'23-Aug'23]

- Designed and implemented various pages using Figma, React, and VueJs.
- Resolved bugs on the Home page and Authentication Page.
- o Developed and maintained state management using Redux.
- Collaborated with cross-functional teams to enhance user experience.

AI & Cloud Computing Internship | IBM Cloud & Skill Build

[Jul'24-Aug'24]

- Worked on Chatbot development, and advanced chatbot integration and explored AutoAI for automation.
- Gained hands-on experience with IBM Cloud and Watson Studio for AI and cloud computing.
- o Collaborated with mentors and peers to develop and present real-world projects.

PROJECTS

Inventory Management Stock App

- Built with React, Redux, and Tailwind CSS for a responsive and dynamic UI.
- o Developed with Node.js, Prisma, and PostgreSQL for efficient data handling.
- Used Next.js for optimized performance and server-side rendering.

MovieHub-App-React

- A real-time Movie-info application using React.js.
- Integrated Omdb API for real-time information.
- o Deploy Link: https://movie-hub-sable-beta.vercel.app/
- o GitLab Link: https://gitlab.com/react6081538/moviehub-app

• Online Code Editor

- A real-time Online Code Editor using React, Tailwind CSS.
- Includes live preview for HTML/CSS/JS.
- o Deploy Link: https://online-editor-seven-phi.vercel.app/
- o GitLab Link: https://gitlab.com/kumaramanddn390/online-editor

SKILLS & INTERESTS

- **Programming Languages**: C++, Python, JavaScript
- Operating System: Windows, Linux
- Tools & Libraries: Tailwind CSS, JavaScript, React, React-lucide, MySQL, Matplotlib/Seaborn, NumPy, Scikit-learn, Watson Studio
- Interests: Data Structures & Algorithms, Web Development, Machine Learning

ACHIEVEMENTS & CERTIFICATIONS

- Solved more than 200+ questions on Leetcode or Codechef.
- Completed the J.P. Morgan Software Engineering Virtual Experience on Forage in September 2024.