TANU KUMAR

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OBJECTIVE

B.Tech CSE 3rd-year student passionate about web development, eager to explore exciting opportunities and build innovative solutions.

EDUCATION

B.Tech CSE (AIML), KCC Institute of Technology and Management Senior Secondary Class 12, Mountain view City Public School

Expected 2026 2021-2022

SKILLS

Programming Languages JavaScript, C++, C, JAVA, Python

Frameworks/Libraries JDBC, Serverlet, JSP, React.js, Node.js, Express.js

Databases SQL, MongoDB

Relevent Coursework OS, Machine Learning, Computer Networks, DBMS, OOPS with JAVA

PROJECTS

Talent Trek. (Work in Progress) (Link)

• Developing a full-stack job portal using MERN with AI-powered resume screening and job recommendations.

- Implement AI algorithms to rank resumes and optimize hiring efficiency.
- Building a recommendation system for personalized job matching.

Quiz Application. (Link)

- Developed an interactive quiz application with a dynamic UI.
- Implemented real-time score tracking and question randomization.
- Enhanced user experience with smooth animations and responsive design.

Weather App. (Link)

- Built a real-time weather app using OpenWeather API.
- Displayed temperature, humidity, and weather conditions based on user input.
- Integrated Unsplash API to show images of selected locations.
- Designed a responsive UI with error handling for invalid searches.

ACHIEVEMENTS

- Maintained a CGPA of 8.5+, demonstrating strong analytical skills and academic excellence.
- Accomplished 300+ coding challenges across multiple platforms, showcasing my problem solving skills.

CERTIFICATIONS

- Web Development Training HCL Tech (Completed: 18-03-2025) Covered Java, JavaScript, HTML, CSS, MySQL, and JDBC. (Link)
- **Programming with C and C++ Internshala** 8-week online training program covering fundamental to advanced concepts (Link)

CODING PROFILES

• LeetCode: (Link) • GeeksForGeeks: (Link)