Akshat R Tripathi

PROFILE

Final-year B.Tech CSE(AI/ML) student and frontend Developer eager to grown in dynamic,innovation-driven environment I am dedicated to bringing positive change,enabling organizations to limitless potential of decision-making

WORK EXPERIENCE

Software Intern Dec 2024 - March 2025

A Full Stack Software Intern at HCL Tech, Hands-on with OOP, Multithreading, SQL, JDBC, Servlets, JSP and Frontend. Built and debugged industry-relevant projects using software testing principles.

Projects

Employee Mangement System

Link to Demo

Developed a responsive frontend interface for an employee Mangement System,we will focus on UI/UX API integration and frontend logic. Built using React.js and frameworks TailwindCss Used fetch API for backend API integration.

Weather App Link to Demo

This is a Weather Application built using HTML, CSS, and JavaScript. It fetches real-time weather data from an external API and displays temperature, weather conditions, humidity, wind speed, and location details. The app is lightweight, responsive, and easy to use.

BookStore Application

Link to Demo

Developed a full-stack web application for manging book inventory, allowing users to browse, search, add, update and delete books with secure authentication.

EDUCATION

| 2022 - 2026 | KCC Institute Of Technology and Mangement, B.Tech CSE(AIML) | (GPA: 7.2) |
|-------------|-------------------------------------------------------------|------------|
| 2021-2022 | BAL Mandir Sr. Sec. Public School, Class 12 | (GPA:8.2) |
| 2019-2020 | BAL Mandir Public School, Class 10 | (GPA:8.7) |

SKILLS

Languages C/C++, Java, HTML5, CSS, JavaScript

Frameworks and Libraries React.js, Tailwind CSS, Bootstrap.

Version Control Git, Github Databases MySQL

Others Fetch API,OOPs Concepts, Responsive Design

Last updated: August 21, 2025