

Abhishek Tiwari

Contact Info:

 +91-8840057014 |  abhiitwari88400@gmail.com | Kanpur, India | [Github](#) | [Linkedin](#)

Education:

- Bachelor of Technology in Computer Science | Pranveer Singh Institute of Technology, Kanpur (2021 - 2025) | CGPA: 7.91/10
- Intermediate | Tathagat Gyansthli Senior Sec. School (2020) | C.B.S.E. | Percentage: 66%
- High School | Shanti Dham Senior Sec. School (2018) | C.B.S.E. | Percentage: 86%

Technical Skills:

- Programming Languages: Python, Java, JavaScript, HTML, CSS, SQL, Flutter
- Web Technologies: Bootstrap, ReactJS, NodeJS, ExpressJS, REST APIs, Git, GitHub
- Database: MySQL, MongoDB
- Tools & IDEs: VS Code, Postman, IntelliJ IDEA, JIRA
- Concepts: Data Structures & Algorithms, Object-Oriented Programming (OOP), Software Development Lifecycle (SDLC), Agile Methodologies
- Soft Skills: Problem Solving, Self-learning, Adaptability, Team Collaboration, Analytical Thinking, Time Management

Projects:

- Patrolling Guard Security Management System (Feb 2024)
 - Developed a comprehensive security management system with real-time monitoring, user authentication, and incident reporting.
 - Implemented mobile accessibility, push notifications, and real-time data tracking.
 - Technologies: HTML, CSS, JavaScript, Flutter, Firebase
- Fake News Detection System (July 2023)
 - Designed a machine learning model with 85% accuracy to detect false news using Flask and Python.
 - Integrated a user-friendly interface with data visualization and real-time prediction.
 - Technologies: JavaScript, CSS, HTML, Python, Flask
- Weather Forecasting System (March 2022)
 - Built a weather forecasting system with city/location-based weather updates and data visualization.
 - Implemented API integration for real-time weather data retrieval.
 - Technologies: JavaScript, CSS, HTML, APIs

Experience:

- Software Engineering Intern - CrowdLLP (Feb 2023 - Mar 2023) | Remote
 - Enhanced front-end components and optimized code for better performance using HTML, CSS, and JavaScript.
 - Implemented modular components, reducing code redundancy by 20%.
- Web Development Intern - Intern'spedia (Nov 2022 - Dec 2022) | Remote
 - Developed a Krishna-themed educational platform with a focus on responsive design.
 - Increased user engagement by integrating interactive content and multimedia.

Certifications:

- Crash Course on Python - Coursera (Sep - Dec 2022)
- Web Development Bootcamp - Udemy (Jan - Mar 2023)
- Data Structures and Algorithms - HackerRank (Aug 2023)

Achievements:

- Solved 300+ algorithmic problems on Leetcode and GeeksforGeeks, improving coding proficiency.
- Attained a 4-star rating in Java and Python on Hackerrank.
- Achieved a 2-star rating on CodeChef with 20+ problem-solving challenges.
- Ranked top 10% in a coding competition organized by HackerRank.
- Successfully implemented 3 major projects with a focus on machine learning and front-end development.