# Shashank Ojha

Portfolio: ShashankPortfolio
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## EDUCATION

- **Abdul Kalam Technical University** — Ghaziabad ,UP, India
  *Bachelor of Technology - Computer Science and Engineering* — 2021- 2025

- **Central Board of Secondary Education** — Jaunpur ,UP, India
  *Vigyan Sanjivani Central College - Intermediate* — 2018- 2019

## SKILLS SUMMARY

- **Languages**: C++, HTML, CSS3 , JavaScript
- **Frameworks**: TailwindCSS, ReactJs, NodeJS
- **Tools**: Git, Github , MySQL,
- **Platforms**: Linux, Windows
- **Courseworks**: Data Structures and Algorithms, OOPs Concepts, Computer Networks, DBMS

## EXPERIENCE

**Codsoft Virtual Internship — Web Development Intern**

- Completed a series of web development tasks/projects, demonstrating proficiency in front-end and back-end technologies.
- Developed cross-platform compatible websites with HTML, CSS, JavaScript, and Bootstrap, providing a consistent user experience regardless of the device used.
- Integrated third-party APIs to enhance web applications with real-time data and dynamic functionality, significantly improving user engagement and functionality.:

## PROJECTS

**Weather Application** — LIVE

- Developed a dynamic weather application using HTML, CSS, and JavaScript, leveraging the OpenWeather API to provide real-time weather information.:
- Enhanced user experience with features such as city-based weather search, temperature conversion, and live updates, increasing user interaction by 25%.:

**Portfolio Website** — LIVE

- Created a professional portfolio website with React to showcase projects, skills, and experiences.:
- Employed modern web technologies and best practices, including CSS Flexbox and Grid, to design a visually appealing and user-friendly interface.:
- Implemented responsive design principles to ensure a consistent user experience across various devices and screen sizes, resulting in a 30% increase in user engagement.:

**Social Media Application** — LIVE

- Built a social media platform using the MERN stack (MongoDB, Express, React, Node.js) to facilitate real-time interactions and user engagement.:
- Incorporated features like user authentication, posting, and commenting, enabling users to create and interact with content, leading to a 40% increase in active users.:
- Optimized the platform for responsiveness to ensure smooth functionality on 95% of devices, including desktop and mobile, leading to a 50% reduction in bounce rate and improved user satisfaction.:
- Efficiently managed data storage and retrieval using MongoDB to handle user profiles, posts, and comments, achieving a 50% faster data retrieval time.:

## CERTIFICATIONS

- **Introduction to SQL by Simplilearn**:
- **Programming with C and C++ by Internshala**:

## HOBBIES

- Photography
- Travelling
- Gaming