TUSHAR SHARMA

9044468494 | tusharsharma20p@gmail.com | in/tushar-sharma-psit/ | github.com/tusharxts

Aspiring software developer eager to expand skills and knowledge in technology to contribute effectively to an organization. Dedicated to continuous learning, building innovative projects, and achieving both professional and personal growth.

PROJECTS

NEWS website   NOV-2023
- Developed and deployed a responsive news website using HTML5, CSS3, and JavaScript, following best practices in front-end development.
- Integrated third-party RESTful APIs to dynamically fetch and display real-time news articles, improving site engagement and functionality.
- Optimized user interface (UI) and enhanced user experience (UX) for cross-device compatibility, resulting in a 25% increase in user retention and a 20% reduction in bounce rate.

Restaurant food ordering website   2020 – Present
- Architecting a scalable restaurant food ordering platform using React.js, with Node.js and Express.js on the back-end to manage user orders and menu data.
- Integrated secure payment processing using the Razorpay API, ensuring safe and efficient transactions within the platform.
- Incorporated real-time updates via API integration, including handling asynchronous operations with Axios and Fetch API.

Text-to-Speech Converter
- Developed a responsive text-to-speech converter using HTML5, CSS3, and JavaScript, providing real-time text-to-audio conversion.
- Integrated a RESTful API for accurate speech synthesis, improving functionality and user experience across devices.
- Implemented asynchronous data fetching using Fetch API, optimizing performance and ensuring smooth, cross-browser compatibility.

EDUCATION

PSIT College of Higher Education, Kanpur   2022-2025

BCA, CGPA: 7.8

JNVM inter college, Kanpur   2021-2022

Intermediate, Percentage: 69%

JNVM inter college, Kanpur   2019-2020

High school, Percentage: 76%

SKILLS & OTHER

- C++
- Python
- SQL
- HTML
- CSS
- JAVA SCRIPT

CERTIFICATIONS

- Accenture UK's Certification for Developer and Technology job simulation program On August 26th, 2023.
- Infosys Springboard Certification on Programming Fundamentals using Python On October |26th, 2023.
- Hackerrank certification on SQL(Basic) on June 25th,2024.