Niraj Kumar

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SKILLS

• Languages: Java , JavaScript

• Frameworks: HTML and CSS, Bootstrap, Tailwind CSS, React JS

• Tools/Platforms: MySQL, Git, GitHub

Soft skills: Problem Solving, Leadership, Attention to detail, Collaboration and Teamwork, Adaptability

PROJECTS

• Hotel Site:

<u>GitHub</u> November 2024

Developed a dynamic hotel booking website using React.js, featuring an intuitive user interface with seamless navigation and interactive UI components.

Integrated real-time booking functionality, enhancing user experience with smooth form handling, routing, and state management.

Implemented responsive design and optimized performance, ensuring cross-device compatibility and fast load times for an improved user experience.

Tech: CSS, HTML, JavaScript, ReactJs, MongoDB

• Real-Time Location Tracker:

<u>GitHub</u>

Designed a full-stack real-time tracking system using Node.js and Socket.io for seamless live location updates.

Applied OpenStreetMap integration for interactive and dynamic map rendering with real-time marker movement.

Optimized user experience with EJS templating and a responsive interface, enabling smooth performance across devices.

Tech: Node.js, Express.js, EJS, Socket.io, OpenStreetMap

• Resume Builder with HTML and Manual Testing:

GitHub January 2025

Designed a personal resume webpage using HTML and CSS, applying manual testing to ensure functional links, layout consistency, and accessibility compliance.

Tested across browsers and documented defects for iterative improvements.

Tech: HTML, CSS, Javascript, Python

CERTIFICATES

 Introduction to MongoDB for Students (MongoDB University) 	July 2024
• Server-side JavaScript with Node.js (Coursera)	May 2024
• HTML, CSS, and JavaScript for Web Developers (Coursera)	May 2024
• Complete Interview preparation (Gfg)	July 2024

ACHIEVEMENTS

- Earned 1st Position at ISO at School level
- · Leaded cricket team at District level
- Solved 300+ coding problems across various platform like Leetcode and Gfg

EDUCATION

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.03

Punjab, India Since September 2022

February 2025

• Acme Public School
Intermediate; Percentage: 76.8%

Muzaffarpur, Bihar April 2019 - March 2021

DAV Public School

Matriculation; Percentage: 74.4%

Muzaffarpur, Bihar April 2018 - March 2019