Prashant Srivastava

🖾 prashant.sri2930@gmail.com 📞 8922833021 in My LinkedIn 🕠 My Github

Education

Noida Institute of Engineering and Technology - Greater Noida

August 2022 - May 2026

Bachelor of Technology in Computer Science and Engineering

o GPA: 7.72/10

• Relevant Coursework: Data Structure and Algorithms, Operating Systems, DBMS, Artificial Intelligence, Machine Learning, Object Oriented Programming

Tiny Tots School, Ayodhya

May 2020 - July 2021

Class 12th, CBSE Board

o Percentage: 88.6

• Relevant Coursework: HTML, CSS, DBMS, Python

Skills

o Languages: Java, Python, JavaScript

• Web Technologies: HTML, CSS, MERN Stack

o Libraries & Frameworks: NumPy, Pandas, Matplotlib, React, Node.js

Databases: MySQL, MongoDB
Version Control: Git & GitHub
Design Tools: Figma, Canya

o Soft skills: Communication, Problem-solving, Fundraising, Data Privacy

Experience

Tata Group

Tata Group Data Visualisation

Remote

June 2024

- Completed a simulation involving creating data visualizations for Tata Consultancy Services.
- Prepared questions for a meeting with client senior leadership.
- Created visuals for data analysis to help executives with effective decision making.

Frontend Development Intern

Remote

Muskurahat Foundation

June 2024 - July 2024

- Developed and optimized responsive web pages using React.js, HTML, and CSS, enhancing the
 website's visual appeal and functionality.
- Improved page load speed by 20% through efficient component rendering and optimized image handling.

Projects

Portfolio Website

- Developed a personal portfolio website to showcase skills, projects, and achievements using HTML, CSS, and JavaScript.
- Designed a fully responsive portfolio using HTML, CSS, and JavaScript, enhancing user experience with cross-browser compatibility and mobile-first design principles.
- Features include sections for project details, experience, and contact information, offering a professional online presence.

PulsePoint

GitHub repo link ☑

- Built a React-based responsive news website with seamless navigation, using the News API for real-time updates and optimizing frontend performance for faster load times.
- o Implemented a clean, ad-free interface priorotizing content, ensuring seamless navigation for quick and

comprehensive access to daily news.

Online Java Exam System

GitHub repo link

- Developed a Java-based project simulating an online exam system, streamlining test administration and improving user experience with automated grading and real-time feedback.
- Integrated backend and frontend systems to elevate the project, enhancing user interaction and overall functionality for a seamless online exam experience.

EduSurf GitHub repo link ☑

• Created a comprehensive website featuring essential tools such as note-making capabilities, a calculator, and additional resources designed to facilitate seamless study management for students facing ADHD.