Naveen Singh

in https://www.linkedin.com/in/ns51/

github.com/piyusdev2006

Education

Dr. A.P.J. Abdul Kalam Technical University

Sep 2024 - Present Lucknow, Uttar Pradesh

Bachelor of Technology in Computer Science and Engineering

• Relevant Coursework: Data Structures and Algorithms Concepts, DBMS, Web Technology

Government Polytechnic Sikandra Kanpur Dehat

Sep 2021 - Aug 2024

Diploma in Computer Science and Engineering (Percentage: 73.4)

Kanpur Dehat, Uttar Pradesh

• Relevant Coursework: Web Developement , DBMS , cloud Computing, Web Technology

Udaya Public School Kunraghat ,Gorakhpur

Apr 2020 - Mar 2021

High School (Percentage: 92.4)

Gorakhpur, Uttar Pradesh

• Relevant Coursework: Science

Projects

Chat Application (CLONE) | React.js, Express.js, Node.js, MongoDB, Socket.io, TailwindCSS

April 2024

- Built with the MERN stack and Socket.io, our chat app delivers real-time messaging with a sleek, responsive user interface.
- It also offers secure JWT authentication, live user status tracking, and instant messaging, providing a seamless and engaging communication experience.

Voting App | Express.js , MongoDB, Node.js

Dec-2024

- A backend voting system enabling user registration with Aadhar, secure login, single-vote casting, and admin features to add, update, or delete candidates, ensuring streamlined and secure election management.
- Developed with Node.js, Express.js, and MongoDB, our voting app ensures secure authentication, real-time data management, and a user-friendly design, offering an efficient platform for managing and casting votes.

Hotel App (Practice Project) | Express.js, MongoDB, Node.js

Nov 2024

- A backend practice project using Express.js, MongoDB, and Node.js to implement authentication, CRUD operations, and hotel data management
- Developed user authentication, hotel management, booking routes, and local database integration

Technical Skills

Languages: Python, JavaScript, C++, Java, Golang, R Programming

Frontend Technologies: HTML, CSS, Tailwind, VueJS, ReactJS, AngularJS, NextJS Backend Technologies: Express.js, Node.js, MongoDB, Springboot, Hibernate, MYSQL

Tools: POSTMAN, GIT, GITHUB IDE: VS Code, STS, IntelliJ

Certifications

- Awarded certificate for active participation in Google AI study Jam Program
- Successfully completed an in-depth JavaScript course with Namaste JavaScript
- Recognized for significant contributions to open-source projects during GSSoC
- Certified for mastering API fundamentals with Postman
- Certified in Github Foundation

Achievements and Extracurricular Activities

- Ranked 937th in GSSoC for open source contributions
- Participated in Google Cloud Arcade Facilitator and Gen AI Study Jam Program
- Non-code contributions(Side Quest) to Hacktoberfest (Oss.gg) and DevFest AI open-source projects, demonstrating active community engagement