

Nipun Pratap Singh

Python Developer

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SUMMARY

Detail-oriented Python Developer with expertise in Django for backend and advanced skills in HTML, CSS, Tailwind CSS, and JavaScript for frontend design. Proven ability to create dynamic, responsive, and user-friendly web solutions through seamless integration of frontend and backend technologies. Adept at prioritizing user experience and functionality in all projects.

EDUCATION

Gautam Buddha University , Greater Noida , Uttar Pradesh , India

Bachelors of Technology in Computer Science

Aug. 2021- may 2025

CGPA : 8.52/ 10

TECHNICAL SKILLS

Language : Python ,C ,C++ , Javascript

Library/Frameworks : Django , Pandas , Numpy , Mysql , Selenium , Css , React , Tailwind Css

Miscellaneous : HTML , Css , React Query , Git , Redis-server , Python Scripting

CourseWork : Object-Oriented Programming , Data Structure And Algorithms , Database Management , Computer Network

Coding / Social Media Profiles

HackerRank - [HackerRank](#) || CodeChef-[CodeChef](#) || LeetCode-[LeetCode](#) || GitHub-[Github](#)

Experience

CodSoft

Data Science Intern - [Link](#)

- Demonstrated proficiency in programming languages such as **Python, R, or SQL** for data manipulation and analysis.
- Conducted data analysis **on Titanic Survival , Iris Flower , Movies Rating** to derive actionable insights.
- Proficient in Python and SQL for data manipulation.
- I applied machine learning algorithms to analyze various factors such as **age, gender, ticket class, fare, and cabin** information

PROJECTS

Portfolio - [Link](#)

- Developed a dynamic and interactive online portfolio using **HTML, CSS, and JavaScript** available.
- Regularly updated the portfolio to reflect the latest projects and skills, maintaining a current and professional presentation.
- Showcased a collection of personal projects, demonstrating a strong command of front-end development skills

Frontend – Real-Estate - [Link](#)

- Developed a responsive real estate website using HTML, CSS, JavaScript, and React.
- Integrated real-time data fetching through **APIs** for up-to-date property information.
- Managed code versioning and collaboration using Git, maintaining a clean and organized codebase.


Frontend – Weather-Site - [Link](#)

- Created a weather site using HTML, CSS, and React that provides **real-time weather** information by city.
- Developed an intuitive search bar with autocomplete suggestions to enhance **user experience**.
- Integrated with a reliable weather **API** to ensure accurate and up-to-date information.

Backend – E-commerce Website With Payment Intergration - [Link](#)

- Developed a full-featured e-commerce website using **Python, Django, and React**.
- Implemented secure backend **APIs with Django** for user authentication, product management, and order processing.
- Integrated payment gateways to enable secure transactions.

CERTIFICATION / ACCOMPLISHMENTS

- **Flipkart Grid 5.0**  Tech Quiz of Flipkart GRID 5.0 - Software Development Challenge – 2023
- 300+ questions solved on codechef , 100+ questions solved on DSA