

SHRUTI SRIVASTAVA

EMAIL | +91-94111XXXXX | [GITHUB](#) | [LINKEDIN](#) | [PORTFOLIO](#)

Skills

C | Java | Python | JavaScript | NodeJS | Express JS | MongoDB | MySQL | Git-GitHub | React | Tailwind | UI & UX | Software development & Project Management

Big data Tools:- Sqoop | Hive | Scala | HBase

DevOps :- Computer Networks | Linux & Terminal Commands | YAML | Docker | Kubernetes

Education

University Of Petroleum And Energy Studies, Dehradun

- BTech Computer Science and Engineering (specialization: Big Data) | CGPA: **9.39**

Navayuga Radiance Senior Secondary School

2020 - 2021

- CBSE (Class XII), Aggregate: 95.2%

2018 - 2019

- CBSE (Class X), CGPA: 93.6%

Work Experience & Volunteer

CodSoft | Python Programming Intern

June'23 - July'23

Badlav India | Summer Intern (Volunteer)

June'23 - Aug'23

Projects

- Personal Portfolio Website (Reactjs)** June'24
Developed a dynamic portfolio website using ReactJS and Tailwind CSS. The site features a sleek, responsive design, showcasing projects, skills, and experience. Implemented modern web development practices, ensuring fast load times and seamless navigation for an enhanced user experience.
- Real Time Chat App** Apr'24
A real-time chatting web app built with MERN stack, Socket.io, TailwindCSS, and Daisy UI. Features include authentication and authorization with JWT, real-time messaging, online user status tracking, global state management with Zustand, and comprehensive error handling on both server and client sides.
- Budget Tracking & Management System** Mar'24
A budget tracking system app built with Python and MongoDB, featuring menu-driven navigation for easy user interaction. MongoDB, a NoSQL database, offers scalability and flexibility, making it ideal for storing and retrieving financial data efficiently. Its document-oriented structure enables seamless integration with Python for streamlined development and data management.
- Personal Portfolio Website (HTML CSS)** Jan'24
Website showcases my professional journey through a sleek design crafted with HTML and CSS, enhanced with responsive media queries for seamless viewing across devices
- Hospital Management System** Oct'23 - Dec'23
A Hospital Management System in Java utilizes OOP principles for efficient patient records, appointments, and resource management.
- To-Do List** Sep'23
The To-Do List app is a dynamic web application created using HTML, CSS, and JavaScript. The HTML provides the structure for tasks, while CSS styles enhance the visual appeal. Employing JavaScript enables interactive features and functionality. The app allows users to add, edit, and remove tasks.

Certificates & Awards

- [Participation in UHACKATHON 4.0 META](#)
- [One-month Campus Ambassador Internship with CODSOFT](#)
- [Social Internship With Badlav India](#)
- [Python Programming Virtual Internship](#)
- [Certificate of completion : Master Linear Data Structures](#)
- [Participation in Introduction to Git and Github \(MLSA\)](#)
- [Participation in Hackathon 7.0 organized by CSI, UPES](#)
- [Java \(Basic\) certification from Hackerrank](#)
- [Python \(Basic\) certification from Hackerrank](#)