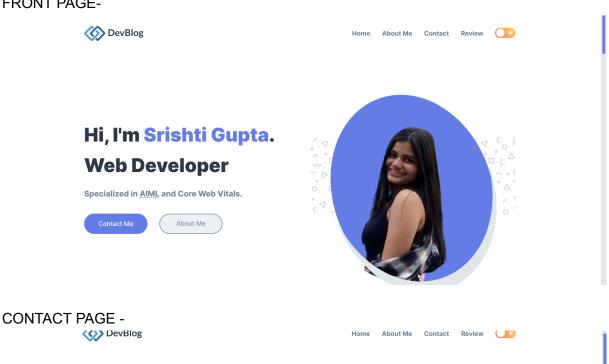
SRS DOCUMENT

WEB TECHNOLOGIES PROJECT

- 1. The project aims to target students and others who are interested in web development and related fields. Its main aim is to publish blogs related to those topics and update the readers about the advancements in the IT field.
- 2. Angular JS, CSS, HTML and javascript has been used in the making of the project.

OUTPUT

FRONT PAGE-



Hi, Let's talk about **Srishti Gupta**

Specialised in AIML and core web vitals.



About Me

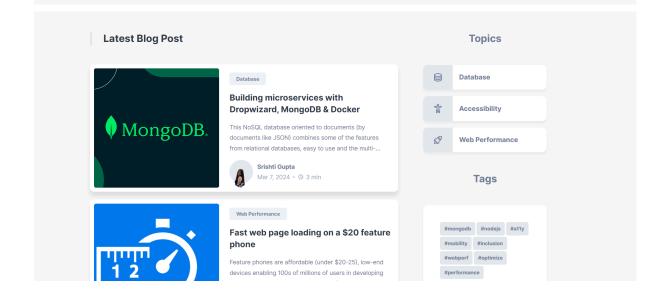
Greetings! Thank you for visiting my blog page! Hope you enjoyed it! For an introduction, I am Srishti Gupta pursuing Btech in CSE specialising in AIML and have an amazing knowledge and skillset in web development. Computer Science has never been a domain of interest for me. But life takes a twist for everyone and here I am writing blogs related to "technology" for you all! learning never stops and i hope you're making the most of it.

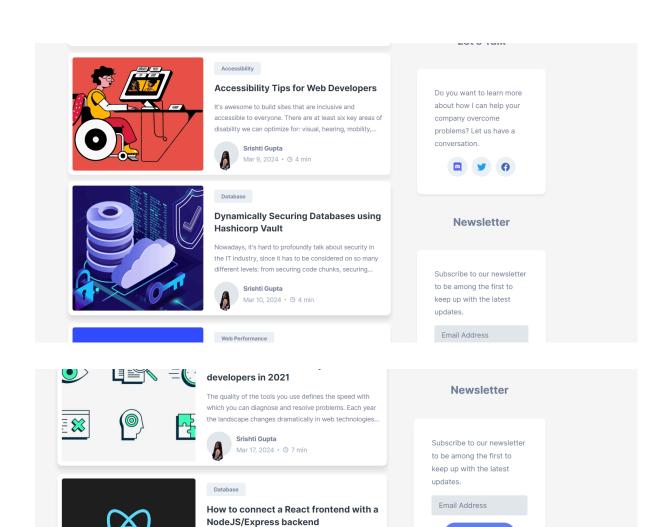
CONTACT DETAILS

Email ID - guptasrishti754@gmail.com

Phone number - 8882909728

Address- 91/p, Gurugram , Haryana, India





The MERN (MongoDB, Express, React, NodeJS) stack is very popular for making full stack applications, utilizing Javascript for both the backend and frontend as well as ...

Srishti Gupta Mar 19, 2024 - ③ 4 min

BLOG PAGES -

Hi, Let's talk about

MONGO DB

Building Microservices with <u>Dropwizard</u> Mongo DB and docker.



What is Mongo DB?

In the ever-evolving landscape of software development, building robust and scalable microservices has become a cornerstone for modern applications. Microservices architecture

What is Mongo DB?

In the ever-evolving landscape of software development, building robust and scalable microservices has become a cornerstone for modern applications. Microservices architecture offers several advantages, including scalability, flexibility, and easier maintenance. To implement such architecture effectively, developers often rely on powerful tools and technologies. In this quide, we'll delve into the fusion of three such technologies: MongoDB, Dropwizard, and Docker, to create efficient microservices.

Understanding the Technologies

MONGO DB: MongoDB is a popular NoSQL database that stores data in flexible, JSON-like documents. Its scalability and performance make it an excellent choice for microservices architecture, where handling large volumes of data is common.

Dropwizard: Dropwizard is a Java framework designed for building high-performance, RESTful web services. It provides out-of-the-box support for various features like configuration, logging, and monitoring, enabling developers to focus on building business logic rather than dealing with infrastructure concerns.

Docker: Docker is a containerization platform that simplifies the deployment and management of applications. With Docker, you can package your microservices and their dependencies into

Conclusion

Building microservices with MongoDB, Dropwizard, and Docker offers a powerful combination for developing scalable and maintainable applications. By leveraging the strengths of each technology, developers can create modular, independent services that can be easily deployed and scaled as needed. With careful planning and proper implementation, this approach can lead to more efficient development workflows and robust applications capable of meeting the demands of modern software environments.



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