

Blogathon Initiative by #st_memers

Date : 1 July – 20 July 2021

The bloggers could write blogs on their platform of choice and submit a link to us. Here are the entries we received.

Gowthami Wudaru

Visualizing Pathologies in Ultrasound Images Using OpenCV and Streamlit

Link : <https://omdena.com/blog/pathology-streamlit/>

Truong Bui

DP-100 Study Guidance (Blog link 1)

Cloud Native Fundamentals(Experience sharing) (Blog Link 2)

Links :

1. <https://medium.com/@truongbn/my-quick-study-guides-for-exam-dp-100-designing-and-implementing-a-data-science-solution-on-azure-1f7bee857258>
2. <https://www.truongbui.com/posts/cloud-native-fundamentals>

Daneshwari K

Curated list of resources for CS Students

Link : [Curated list of resources for Computer Science Students](#)

Debabrata Bhattacharya

Why Testing (Blog link 1)

Getting Started with Golang (Blog link 2)

Links:

1. <https://dev.to/dbhatta/why-testing-40b6>
2. <https://dev.to/dbhatta/getting-started-with-golang-part-i-3gg6>

Anamika

Latest Technologies in Cloud

Link : <https://anamika-singh-official.medium.com/latest-technologies-in-cloud-f8be29888d0a>

Atharva Shirdhankar

FlaskCaption - Basic Flask Project

Link : <https://anamika-singh-official.medium.com/latest-technologies-in-cloud-f8be29888d0a>

Suman.PS

Anatomy of a Cloud Native Application

Link : <https://dev.to/sumanbgl/anatomy-of-a-cloud-native-application-i2f>

Syed Umair Ali

Tech Jargon: Demystified

Link : <https://dev.to/syedumairali2000/tech-jargon-demystified-16bg>

Muhammad Haris

Understanding the main Kubernetes objects

Link: <https://medium.com/@harisnilore/understanding-the-main-kubernetes-objects-b584c2b7860c>

Chromilo Amin

Student Story about Suse Scholarship

Link:

<https://www.chromiloamin.com/2021/07/student-story-suse-scholarship-incloud.html>
<https://www.chromiloamin.com/2021/07/student-story-suse-scholarship-in-cloud.html>

Jose Praveen

Links:

Optimizing joins techniques in Apache Spark

<https://thedeveloperbytes.wordpress.com/2018/03/23/optimizing-joins-techniques-in-apache-spark/>

Integrate an H2 Database in Your Spring Boot App

<https://dzone.com/articles/integrate-h2-database-in-your-spring-boot-applicat>

HBase Backup Process: Explained

<https://dzone.com/articles/hbase-a-hadoop-nosql-database-backup-process-expla>

Optimizing joins techniques in Apache Spark

<https://thedeveloperbytes.wordpress.com/2018/03/23/optimizing-joins-techniques-in-apache-spark/>

Parallelism techniques in Apache Spark

<https://thedeveloperbytes.wordpress.com/2018/03/15/parallelism-techniques-in-apache-spark/>

File Optimization and Compression techniques in Apache Hive

<https://thedeveloperbytes.wordpress.com/2018/03/10/file-optimization-and-compression-techniques-in-apache-hive/>

Optimization techniques in Apache Spark

<https://thedeveloperbytes.wordpress.com/2018/02/23/optimization-techniques-in-apache-spark/>

Spark SQL with JSON to Avro schema

<https://thedeveloperbytes.wordpress.com/2018/01/26/spark-sql-with-json-to-avro-schema/>

Spark SQL with JSON to parquet files

<https://thedeveloperbytes.wordpress.com/2018/01/24/spark-sql-with-json-to-parquet-files/>

HBase, a hadoop NoSQL database – Backup Process Explained

<https://thedeveloperbytes.wordpress.com/2017/03/22/hbase-a-hadoop-nosql-database-backup-process-explained/>

Hbase, a hadoop NoSQL database-snapshot explained

<https://thedeveloperbytes.wordpress.com/2017/03/20/hbase-snapshot-save-your-time/>

Integrate Swagger with Spring boot application for RESTful API documentation-Lab 4

<https://thedeveloperbytes.wordpress.com/2016/11/05/integrate-swagger-with-spring-boot-application-for-restful-api-documentation-lab-4/>

Integrate H2 database in your Spring Boot Application – Lab 3

<https://thedeveloperbytes.wordpress.com/2016/10/28/integrate-h2-database-in-your-spring-boot-application-lab-3/>

Integrate Swagger with JAVA + Maven + JDBC + Jersey for RESTful API documentation-Lab 2

<https://thedeveloperbytes.wordpress.com/2016/10/27/integrate-swagger-with-java-maven-jdbc-jersey-restful-api-documentation/>

Develop RESTful Web Services API using Java, MySQL with Maven- Lab 1

<https://thedeveloperbytes.wordpress.com/2016/10/26/restful-web-services-api-using-java-and-mysql-lab-1/>

Monitor your built-in endpoints- Spring Boot Lab 2

<https://thedeveloperbytes.wordpress.com/2016/09/17/monitor-your-built-in-endpoints-spring-boot-lab-2/>

Integrate in-memory authentication for a Spring Boot application – Lab 1

<https://thedeveloperbytes.wordpress.com/2016/09/15/integrate-inmemory-authentication-for-a-spring-boot-application-lab-1/>

My Microsoft Windows Blog

<https://www.quora.com/profile/Jose-Praveen/answers/Microsoft-Windows>

blog posts tagged to operating system

<https://www.quora.com/profile/Jose-Praveen/answers/Operating-Systems>

my quora blog post for What are the two messages that NameNode receives from DataNode in Hadoop?

<https://www.quora.com/What-are-the-two-messages-that-NameNode-receives-from-DataNode-in-Hadoop/answer/Jose-Praveen>

My Quora blog

Windows OS <https://www.quora.com/profile/Jose-Praveen/answers/Microsoft-Windows>

OS <https://www.quora.com/profile/Jose-Praveen/answers/Operating-Systems>

apache hadoop <https://www.quora.com/profile/Jose-Praveen/answers/Apache-Hadoop>

bigdata <https://www.quora.com/profile/Jose-Praveen/answers/Big-Data>

linux <https://www.quora.com/profile/Jose-Praveen/answers/Linux>

java <https://www.quora.com/profile/Jose-Praveen/answers/Java-programming-language>