# Shubham Dubey

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# EDUCATION

# SRM INSTITUTE OF SCIENCE INFOSYS LIMITED | SENIOR SYSTEM ENGINEER AND TECHNOLOGY

**B.Tech in Computer Science and** Engineering 2020

# LINKS

Github://shubham7151 LinkedIn://dubeys7151

# SKILLS

#### **PROGRAMMING**

Over 1000 lines: Java • Shell • Python

#### **DATA ENGINEERING**

Apache Hadoop • Spark • Hive • SQL (MYSQL)

#### **DEVOPS**

Git• Jenkins

#### **FAMILIAR**

Machine Learning • Web Development

# CERTIFICATE

# **BIG DATA HADOOP AND SPARK DEVELOPER**

SimpliLearn | View

# **PYTHON INTRODUCTION**

Youtube SQL

Youtube

# LANGUAGE

English Hindi

# **EXPERIENCE**

April 2022 - Present

- Worked in the quality engineering team for client Apple Inc.
- Contributed in testing and support for corp applications.
- Worked on testing and successful deployment of FIDO features.
- Analyze product requirements and come up with a test plan.
- Implemented, tested and automated scenarios with over 80% coverage. Tech Stack: Java, TestNg, git, Jenkins, SQL (Oracle DB)

#### **INFOSYS LIMITED** | System Engineer

01/2021 - 03/2022

- Product owner for corp features like group, person service, SCIM.
- Regression analysis was part of the day to day task.
- Worked efficiently under an agile environment with devops tools. Tech Stack: Java, Custom Testing Framework, git, Jenkins

### **INFOSYS LIMITED** | System Engineer Trainee

01/2021 - 03/2022

- Trained as Full Stack Web Developer specialized in MEAN stack.
- Lead Team of 4 to successfully complete an end to end project.
- Scored 83% and was classified as High Performer.

# **UFLEX LIMITED** | DATABASE MANAGEMENT INTERN

12/2018 - 01/2019

- Supported in Data entry and analysis.
- Report generated as part of excel sheet.

# PRO JECT

#### MOVIE DATA REVIEW USING APACHE HIVE | VIEW

- Project focuses on loading data into Apache hive and analyzing the same. Source: https://simplilearn.com
- The data is collected from IMDB, with 49000+ records. The records are analyzed by querying using Hive query Language.
- Used Hive UDF to convert data from one form to other to facilitate better analysis.
- Tech Stack: HDFS, HIVE, Python, HQL, matplotlib

#### LOG ANALYSIS USING SPARK | VIEW

- Project Focuses on analysis of log using spark Dataframe on databrick. Source: EDGAR log file data set
- The data have over 1 lakhs records, loading the data to databrick and using the platform to analyze the data.
- Used spark UDF to convert data to different types.
- Tech Stack: Python, Apache Spark, data bricks, spark sql, spark dataframe