

SWAROOP N C

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OBJECTIVE

To be a part of an organisation where I can use my knowledge and skills to contribute in the progress of the organisation and enhance my career path

TECHNICAL SKILLS

Programming:

- Python Basics
- Handling Datasets using NumPy & Pandas for Data manipulation/ analytics

Database Knowledge:

- SQL
 - Level 1 : DDL, DML, TCL and DCL statements, Functions, Constraints, Database Querying using Grouping, Sub-queries and Co-related Sub-queries, Joins
 - Level 2 : Views , Stored Procedures and Transactions

Data Visualisation:

- Tableau (Tableau Public profile : <https://public.tableau.com/app/profile/swaroop.n.c>)
- Data Visualisation using Seaborn , Matplotlib , Plotly & GraphViz

Machine Learning:

- ML Algorithms & NLP, Machine learning models

Statistics:

- Descriptive Statistics , Probability , Inferential Statistics & Statistics using SciPy

Others:

- Data Aspects
 - Extract Transform Load (ETL) Concepts
 - Basic & Advanced MS Excel
- Tools:
 - Oracle SQL Developer, IBM Db2 , IBM Watson Studio
 - IDE (PyCharm, Google Colab, Anaconda , JupyterLab)
- Software Development Life Cycle (SDLC) knowledge
 - Manual Testing & Software Testing Life Cycle (STLC)
- Basics of Cloud Concepts & Overview of Amazon Web Services (AWS)
- Basic knowledge of UNIX commands
- Web Technologies: HTML, CSS & JavaScript
- Proficient in MS Office

TRAINING

Trained on Data Science @ Prime Intuit, Bengaluru <https://www.primeintuit.com>

Period : February 2022 to till date

- Learning Skills mentioned above and
- Learning to use database system, manage large files & run reports to analyse data.
- Prepare and cleansing data & data pre-processing
- Exploratory data analysis

Data Science Capstone Projects

- Exploratory data analysis of stock prices using NIFTY 50 dataset from NSE India website.
- Exploratory data analysis on Covid 19 cases in India using JSON data on COVID19 India website
- Machine Learning models on Cancer , CO2 emissions , Drug Datasets , *Handwritten Digit Recognition* , *Spam Detection*
- Sentimental Analysis & ChatBot project using NLP (Natural Language Processing)



stored procedures in sql



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Flights



<https://www.w3schools.com> > sql > s...

SQL Stored Procedures - W3Schools

A stored procedure is a prepared SQL code that you can save, so the code can be reused over and over again. So if you have an SQL query that you write over and ...

People also ask

What is stored procedure SQL?

What are stored procedures used for?

Does SQL have stored procedures?

Where are stored procedures in SQL?

Feedback

Stored procedure

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ACADEMICS

Degree / Certificate	Institute / Board	Percentage	Year
B.E. (Electronics)	Channabasaveshwara Institute of Technology Tumkur - VTU	75.51%	20



etl in data science



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ETL, which stands for **extract, transform, and load**, is the process data engineers use to extract data from different sources, transform the data into a usable and trusted resource, and load that data into the systems end-users can access and use downstream to solve business problems.



<https://databricks.com/glossary> · e...

Extract Transform Load (ETL) - Databricks

About featured snippets

Feedback

People also ask

Is ETL part of data science?

Is Python an ETL tool?

What is ETL in machine learning?

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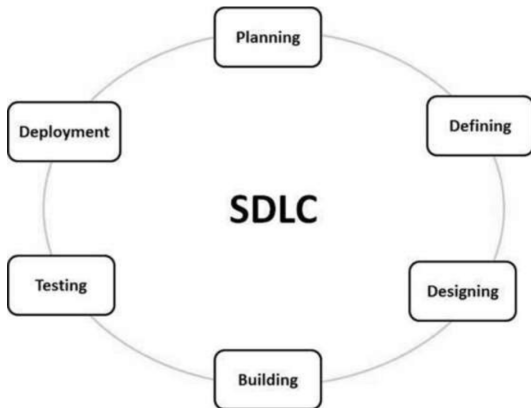
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II PUC (PCME)	Sarvodaya Pre – University College, Tumkur	77.83%	2014
SSLC	Shubhodava English School , Gubbi	93.28%	2011

What is SDLC?

SDLC is a process followed for a software project, within a software organization. It consists of a detailed plan describing how to develop, maintain, replace and alter or enhance specific software. The life cycle defines a methodology for improving the quality of software and the overall development process.

The following figure is a graphical representation of the various stages of a typical SDLC.



A typical Software Development Life Cycle consists of the following stages –

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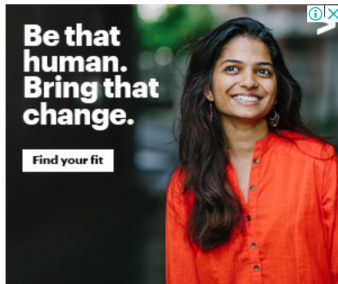
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SDLC - Overview

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Software Development Life Cycle (SDLC) is a process used by the software industry to design, develop and test high quality softwares. The SDLC aims to produce a high-quality software that meets or exceeds customer expectations, reaches completion within times and cost estimates.

- SDLC is the acronym of Software Development Life Cycle.
- It is also called as Software Development Process.

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cloud computing



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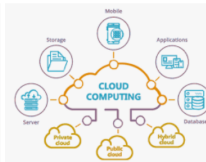
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Disadvantages



Cloud computing is the on-demand availability of computer system resources, especially data storage and computing power, without direct active management by the user. Large clouds often have functions distributed over multiple locations, each location being a data center.

[Wikipedia](#)

Purpose

Types

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What is cloud computing?

Simply put, cloud computing is the delivery of computing services—including servers, storage, databases, networking, software, analytics, and intelligence—over the Internet (“the cloud”) to offer faster innovation, flexible resources, and economies of scale.

<https://azure.microsoft.com> · en-us

What Is Cloud Computing? A Beginner's Guide | Microsoft Azure

More results

What are the 4 types of cloud computing?

What is cloud computing and how it works?

What are the 3 example of cloud computing?

What is cloud example?

Who use cloud computing?

<https://azure.microsoft.com> · en-in

What is cloud computing? A beginner's guide | Microsoft Azure

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