Dashboard <u>Assessments</u> Premium Bootcamps WeCloud Open Webinar & Events **Career Paths** Collapse

Data Engineer Bootcamp (Full-Time)

HM HIBAHMOHAMMED O SINDI haboba1417@hotmail.com Programs Settings Sign Out Notes



Data Engineering Diploma

Content developed by: WeCloudData Academy

Mandatory: Yes **Group**: No In Class: Yes Submission: No **Grading**: No

Detail Guide

Please follow this link to create a snowflake account.

Course Content

Enter code

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All

Lecture

Recordings

Practices

Chapter

Program Information

Chapter

Surveys

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Chapter
Week 00 (Virtual)- Program Preparation
Chapter
Week 01 - SOL
Chapter
Week 02 - Python
Chapter
Week 03 - Client Project
Chapter
Week 04 - Linux and AWS
Chapter
Week 05 - Docker and Client Project phase 2
Chapter
Week 06 - Data Warehouse
Chapter overview
Sunday - Snowflake Data Warehouse
[Lecture Material] Snowflake
[Lab- W601]: Software Installation: DBeaver
[Lab-W602]: Account Creation: Snowflake
[Lab-W603]: Software: Connect Snowflake with DBeaver
[Lab-W604]: Exercise: Snowflake
Monday - Data Warehouse Intro
[Lecture] Data Warehouse Intro
[Quiz-W611] Data Warehouse Concept (Grading!!)
[Lab-W612] Exercise: Use SnowSQL (Optional)
Tuesday - SQL in ETL
[Lecture Materials] SQL in ETL
[Lab] TA Exercises Review
Wednesday - Data Modeling and ETL
[Lecture Material] Data Modeling and ETL
[Lab-W631] Exercise: Data Modelling and ETL (Group)
Thursday - Data Loading
[Lecture Material] Data Loading
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[Lab-W641] Exercise: ETL and Data Loads (Group)

(Lab-W602]: Account Creation: Snowflake
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