



Școala
informală
de IT

BI & Database Development

Curriculum

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1. Introduction

- Introduction to relational databases
- Database structure
- Database entities

2. Data Fetching

- Get data with SELECT
- Filtering and sorting the data
- Functions and expressions

3. Data Processing

- Aggregation functions and grouping
- Join data from multiple tables
- Subqueries
- Set operations

4. Data Manipulation

- Data manipulation (INSERT, UPDATE, DELETE)
- Exceptions and transactions
- Other database objects
- DCL (data control language) instructions



5. Interview Preparation

- How to present oneself during an IT interview
- CV formatting tips