



INSI

Syllabus de la Formation Data Analyst

Aucune description

Niveau : Avancée

Prix : à partir de 0,00 Ar HT

Durée : jours | heures

Place : personnes

Sessions

Objectifs de cette formation

Programmes de cette formation

- - DATA ANALYSIS FOUNDATION
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 - CLASSIFICATION OF ANALYTICS
 - CRIP-DM Models
 - UNIVARIATE DATA ANALYSIS
 - DATA ANALYSIS WITH VISUAL CHARTS
 - BI-VARIATE

- - : PYTHON FOUNDATION
 - PYTHON BASICS
 - PYTHON CONTROL STATEMENTS
 - PYTHON DATA STRUCTURES
 - PYTHON FUNCTIONS
 - PYTHON NUMPY

- - VERSION CONTROL WITH GIT
 - DATA SCIENCE ESSENTIALS
 - DATA ENGINEERING FOUNDATION
 - PYTHON FOR DATA ANALYSIS
 - VISUALIZATION WITH PYTHON
 - STATISTICS
 - MACHINE LEARNING INTRODUCTION

- - BUSSINESS INTELLIGENCE
 - Power Bi
 - Tableau
 - Excel

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- Quikview
- - DATA ANALYSIS ASSOCIATE
 -
 - COMPARISON AND CORRELATION ANALYSIS
 -
 - VARIANCE AND FREQUENCY ANALYSIS
 -
 - RANKING ANALYSIS
 -
 - BREAK EVEN ANALYSIS
 -
 - Time Series and Trend Analysis
 -
 - DATA ANALYSIS BUSINESS REPORTING
- - ADVANCED DATA ANALYTICS
 -
 - DATA ANALYTICS FOUNDATION
 -
 - OPTIMIZATION MODELS
 -
 - PREDICTIVE ANALYTICS WITH REGRESSION
 -
 - DECISION MODELING
- - PREDICTIVE ANALYTICS WITH ML
 -
 - MACHINE LEARNING INTRODUCTION
 -
 - ML ALGO: LINEAR REGRESSION
 -
 - ML ALGO: LOGISTIC REGRESSION
 -
 - ML ALGO: KNN
 -
 - ML ALGO: K MEANS CLUSTERING
 -
 - ML ALGO: DECISION TREE
 -
 - ML ALGO: SUPPORT VECTOR MACHINE (SVM)
 -
 - ARTIFICIAL NEURAL NETWORK (ANN)
 -
 - PROJECT: PREDICTIVE ANALYTICS WITH ML
 -
- - DATABASE : SQL AND NoSQL

- DATABASE INTRODUCTION
- SQL BASICS
- DATA TYPES AND CONSTRAINTS
- DATABASES AND TABLES (MySQL)
- SQL JOINS
- SQL COMMANDS AND CLAUSES
- DOCUMENT DB/NO-SQL DB