



Certificate of Completion

Data Scientist Bootcamp

Nashih Abdul Hasib
Congratulations on successfully
completing the 9-month **Data Science**
program at TripleTen

Certificate 202402DSIND000050

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Daria Borisenko-Orlowski,
CEO Tripleten in Latin America

Data Scientist Bootcamp

Onboarding	
Basic Python	3 weeks
Data Preprocessing	3 weeks
Exploratory Data Analysis (EDA)	3 weeks
Statistical Data Analysis	3 weeks
Integrated Project 1	1 week
Data Collection and Storage (SQL)	2 weeks
Introduction to Machine Learning	2 weeks
Supervised Learning	2 weeks
Machine Learning in Business	2 weeks
Integrated Project 2	1 week
Linear Algebra	2 weeks
Numerical Methods	2 weeks
Time Series	2 weeks
Machine Learning for Texts	2 weeks
Computer Vision	2 weeks
Unsupervised Learning	2 weeks
Final Project	2 weeks
Career Success Program	

Certificate number
202402DSIND000050

Nashih Abdul Hasib has successfully completed
the Data Scientist Professional Training Program as offered by Practicum (640
hours).

Full Course Syllabus

1.	Basic Python	40 h	Pass
2.	Data Preprocessing	40 h	Pass
3.	Exploratory Data Analysis (EDA)	40 h	Pass
4.	Statistical Data Analysis	40 h	Pass
5.	Integrated Project 1	20 h	Pass
6.	Data Collection and Storage (SQL)	40 h	Pass
7.	Introduction to Machine Learning	40 h	Pass
8.	Supervised Learning	40 h	Pass
9.	Machine Learning in Business	40 h	Pass
10.	Integrated Project 2	20 h	Pass
11.	Linear Algebra	40 h	Pass
12.	Numerical Methods	40 h	Pass
13.	Time Series	40 h	Pass
14.	Machine Learning for Texts	40 h	Pass
15.	Computer Vision	40 h	Pass
16.	Unsupervised Learning	40 h	Pass
17.	Final Project	40 h	Pass

Representative
by Power of Attorney,
Intertech Services AG

