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Certificate of Course Completion

Cisco Networking Academy

IoT Fundamentals: Big Data & Analytics

For completing the Cisco Networking Academy® Big Data & Analytics course, and demonstrating the ability to perform the following:

- Explain the value of data analytics for an IoT solution.
- Describe and Apply the data analysis process to solve a problem.
- Apply Python scripts to collect, prepare, analyze and visualize or export data.
- Apply basic machine learning algorithms.

- Apply data visualization and storytelling techniques to communicate results of analysis.
- Describe approaches to data management including SQL and No-SQL solutions.
- Explain the fundamental concepts behind the main Big Data platforms.

Pedram Negahbanaghdami

Student

Eotvos Lorand University of Sciences

Academy Name

Hungary

Location

10 Dec 2023

Date

Dhulfiqar Zoltán

Instructor

Instructor Signature