



CERTIFICATE N° ПК-303

ISSUED TO

VITALII BAZURIN

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

The course was conducted as a part of the project **"Prof2IT"** of NGO Kharkiv IT Cluster with participation of **Grid Dynamics** IT company in the field of study:

PYTHON PROGRAMMING. OVERVIEW OF THE POSSIBILITIES OF USING PYTHON FOR BIG DATA AND DATA SCIENCE

The purpose of the course is to develop theoretical knowledge and practical skills in applying Python to Big Data and Data Science tasks

Course load: **60 hours / 2 ECTS credits**

Duration of the course: **from March 28, 2023 to May 9, 2023.**

Issue date of the certificate: **05/09/2023**



Grid Dynamics



Olya SHAPOVAL
Executive director
NGO Kharkiv IT Cluster
Місто Харків



Vitaliy ZAYTSEV
Rector of Kharkiv University
of Technology "STEP"
ХАРКІВ



Sergiy TARADAY
LLC Grid Dynamics
Ukraine



CERTIFICATE N° ПК-304

ISSUED TO

SVITLANA BEREZENSKA

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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Rector of Kharkiv University
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Sergiy TARADAY
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CERTIFICATE N° ПК-305

ISSUED TO

STEPAN BILAN

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Sergiy TARADAY
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CERTIFICATE N° ПК-306

ISSUED TO

TETIANA BILOVA

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CERTIFICATE № ПК-307

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OKSANA VLASENKO

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CERTIFICATE N° ПК-308

ISSUED TO

VITALIY VLASOVETS

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CERTIFICATE N° ПК-309

ISSUED TO

SNEZHANA GAMOTSKA

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CERTIFICATE N° ПК-310

ISSUED TO

TATIANA DEHTIAROVA

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CERTIFICATE N° ПК-311

ISSUED TO

IRYNA DOMANETSKA

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CERTIFICATE N° ПК-312

ISSUED TO

DMITRY YEVSSTRAT

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ISSUED TO

OLEKSANDR ZVENIHORODSKYI

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CERTIFICATE N° ПК-314

ISSUED TO

LIUDMYLA ZUBYK

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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CERTIFICATE N° ПК-315

ISSUED TO

MYKOLA KARPENKO

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CERTIFICATE N° ПК-316

ISSUED TO

OKSANA KYRIIENKO

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CERTIFICATE N° ПК-317

ISSUED TO

LUDMILA MANDRIKOVA

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KHARKIV IT CLUSTER



CERTIFICATE N° ПК-318

ISSUED TO

POLINA MELNYCHENKO

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CERTIFICATE N° ПК-319

ISSUED TO

JULIA MINAEVA

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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CERTIFICATE N° ПК-320

ISSUED TO

NELIA MIROSHNYCHENKO

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CERTIFICATE N° ПК-321

ISSUED TO

ANNA MOROZOVA

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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CERTIFICATE N° ПК-322

ISSUED TO

NATALIIA PASHYNSKA

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CERTIFICATE № ПК-323

ISSUED TO

OLENA PYECHKUROVA

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CERTIFICATE N° ПК-324

ISSUED TO

VALENTYNA PLESKACH

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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CERTIFICATE N° ПК-325

ISSUED TO

SERHII PLIAKA

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CERTIFICATE N° ПК-326

ISSUED TO

VERONIKA POSTERNAKOVA

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

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KHARKIV IT CLUSTER



CERTIFICATE N° ПК-327

ISSUED TO

VIKTOR PUTRENKO

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ISSUED TO

PAVLO RADIUK

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Vitaliy ZAYTSEV
Rector of Kharkiv University
of Technology "STEP"
ХАРКІВ



Sergiy TARADAY
LLC Grid Dynamics
Ukraine



CERTIFICATE N° ПК-329

ISSUED TO

LEONID REBEZYUK

For successful completion of the advanced training course at Private higher educational institution **"Kharkiv University of Technology "STEP"** (order N° 002/2303-пк from 28.03.2023)

The course was conducted as a part of the project **"Prof2IT"** of NGO Kharkiv IT Cluster with participation of **Grid Dynamics** IT company in the field of study:

PYTHON PROGRAMMING. OVERVIEW OF THE POSSIBILITIES OF USING PYTHON FOR BIG DATA AND DATA SCIENCE

The purpose of the course is to develop theoretical knowledge and practical skills in applying Python to Big Data and Data Science tasks

Course load: **60 hours / 2 ECTS credits**

Duration of the course: **from March 28, 2023 to May 9, 2023.**

Issue date of the certificate: **05/09/2023**



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CERTIFICATE N° ПК-331

ISSUED TO

VLADIMIR SAYENKO

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DMYTRO SVYNARENKO

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CERTIFICATE N° ПК-333

ISSUED TO

ANNA SOMOVA

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ОЛГА ТКАЧЕНКО

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OLHA TIUTIUNYK

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MAKSYM FESENKO

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TETIANA FESENKO

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