**Y Practicum**

Certificate of Completion
of the "Data Scientist plus"
Professional Training Course

Moscow

**Verbetsky Edward** has successfully completed the "Data Scientist plus" Professional Training Course at Yandex Practicum (INO CPE "Yandex EdTech") — 610 hours.

## Course program:

| # | Course | Hours | Result | | # | Course | Hours | Result |
|---|--------|-------|--------|---|----|--------|-------|--------|
| 1. | Python and Data Analysis Basics | 20 h | Pass | | 14. | Big Data processing systems | 25 h | Pass |
| 2. | Basic Python | 30 h | Pass | | 15. | Linear Algebra | 20 h | Pass |
| 3. | Data Preprocessing | 35 h | Pass | | 16. | Numerical Methods | 20 h | Pass |
| 4. | Exploratory Data Analysis | 30 h | Pass | | 17. | Project with Real Customers at "Workshop" | 30 h | Pass |
| 5. | Integrated Project 1 | 20 h | Pass | | 18. | Advanced SQL | 30 h | Pass |
| 6. | Statistical Data Analysis | 20 h | Pass | | 19. | Models and algorithms in machine learning | 40 h | Pass |
| 7. | Introduction to Machine Learning | 20 h | Pass | | 20. | Integrated Project 3 | 20 h | Pass |
| 8. | Supervised Learning | 20 h | Pass | | 21. | Time Series | 15 h | Pass |
| 9. | Machine Learning in Business | 25 h | Pass | | 22. | Machine Learning for Texts | 25 h | Pass |
| 10. | Integrated Project 2 | 20 h | Pass | | 23. | Computer Vision | 25 h | Pass |
| 11. | Basic SQL | 30 h | Pass | | 24. | Integrated Project 4 | 20 h | Pass |
| 12. | Command Line and Git | 10 h | Pass | | 25. | Graduation Project | 30 h | Pass |
| 13. | Project with Real Customers at "Workshop" | 30 h | Pass | | | | | |

**Lyudmila Romash,**
Representative by Power of Attorney
INO CPE "Yandex EdTech"

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