



# Diploma of Completion of the Algorithms and Data Structures Professional Training Course

Diploma number  
20212AL00159

Vlad Biastinov  
has successfully completed the Algorithms  
and Data Structures professional training course as offered  
by the Yandex School of Data Analysis (160 hours).

Full Course Syllabus

|    |                                 |          |      |
|----|---------------------------------|----------|------|
| 1. | Complexity of Algorithms        | 20 hours | Pass |
| 2. | Greedy Algorithms and Recursion | 20 hours | Pass |
| 3. | Sorting                         | 20 hours | Pass |
| 4. | Trees                           | 20 hours | Pass |
| 5. | Hash Tables                     | 20 hours | Pass |
| 6. | String Algorithms               | 20 hours | Pass |
| 7. | Graphs                          | 20 hours | Pass |
| 8. | Dynamic Programming             | 20 hours | Pass |

Marina Bernatskaya  
Secretary of SHAD 

Elena Bunina  
Director of SHAD 

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