

## **CERTIFICATE**

This certificate is issued by **Software University** to acknowledge that

## Vasil Nikolaev Panayotov

has successfully completed a course

## Algorithms Advanced (with Java) - June 2020

with 6.00/6.00





## **COURSE CURRICULUM:**

TOPIC	HOURS	
Graphs Dijkstra and MST	3	
Graphs Bellman-Ford, Longest Path in (DAG)	3	
Graphs Strongly Connected Components, Max Flow	3	
Dynamic Programming Advanced	3	
Amortization and Problem Classification	3	



Issue date: 10/08/2020