

freeCodeCamp (🔥)

This certifies that

**Arsen Ivanchov**

successfully completed the

**JavaScript Algorithms and Data Structures**

Developer Certification on July 27, 2023



A stylized, handwritten signature in black ink, positioned above a horizontal line. The signature appears to read 'Quincy Larson'.

Quincy Larson

Executive Director, freeCodeCamp.org



Verify this certification at:

<https://freecodecamp.org/certification/fcc73b7b763-5829-41ee-82b0-6db0c4fd2164/javascript-algorithms-and-data-structures>