



This certifies that

**AYMANE HBICH**

successfully completed the

# JavaScript Algorithms and Data Structures

Developer Certification on October 24, 2024

representing approximately 300 hours of work

A stylized, handwritten signature in black ink, which appears to read "Quincy Larson".

**Quincy Larson**

Executive Director, freeCodeCamp.org



Verify this certification at:

[https://freecodecamp.org/certification/aymane\\_hbich/javascript-algorithms-and-data-structures-v8](https://freecodecamp.org/certification/aymane_hbich/javascript-algorithms-and-data-structures-v8)