



This certifies that

Johan Hendrik Christoffel Kok

successfully completed the

Back End Development and APIs

Developer Certification on October 8, 2023
representing approximately 300 hours of work



A handwritten signature in black ink, appearing to read "Quincy Larson", positioned above a horizontal line.

Quincy Larson
Executive Director, freeCodeCamp.org



Verify this certification at:

<https://freecodecamp.org/certification/fcce0f15117-48e4-4281-a419-07bf23541528/back-end-development-and-apis>