

This certifies that
denisezitting

has successfully completed the freeCodeCamp.org
Front End Development Libraries

Developer Certification, representing approximately 300 hours of
coursework.

A handwritten signature in black ink, appearing to read 'Quincy Larson', is written over a thin horizontal line.

Quincy Larson

Executive Director, freeCodeCamp.org



Verify this certification at <https://freecodecamp.org/certification/DeniseZitting/front-end-development-libraries>

This certifies that
denisezitting

has successfully completed the freeCodeCamp.org

**JavaScript Algorithms and Data
Structures**

Developer Certification, representing approximately 300 hours of
coursework.



Quincy Larson

Executive Director, freeCodeCamp.org



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denisezitting

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Responsive Web Design

Developer Certification, representing approximately 300 hours of
coursework.

A handwritten signature in black ink, appearing to read 'Quincy Larson', is written over a thin horizontal line.

Quincy Larson

Executive Director, freeCodeCamp.org



Verify this certification at <https://freecodecamp.org/certification/DeniseZitting/responsive-web-design>

CS50 Certificate

CS50 congratulates

Denise Harker Zitting

on completion of CS50x, including ten
problem sets, nine labs, and one final project.

Awarded from Cambridge, Massachusetts,
in the year two thousand twenty-three.



David J. Malan

Gordon McKay Professor of the Practice of Computer Science
Harvard University



<https://cs50.harvard.edu/certificates/3243b144-845a-4605-baca-66b6387b1bc5>

