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# CERTIFICATE OF COMPLETION

This certifies that

**Michael Williams**

has completed the necessary courses of study and passed  
the W3Schools' Front end developer exams and is hereby declared a

**Certified Front End Developer**

with fundamental knowledge of web development using HTML5, CSS and JavaScript.

Issued December 25, 2024

A handwritten signature in black ink, reading 'Thomas Thorsell-Arntsen'.

Thomas Thorsell-Arntsen  
for W3schools.com