

Intro to Web Development

Professional Development



Our Web Development 1 course focuses on the fundamental building blocks of front-end web development: HTML and CSS, with an introduction to JavaScript.

By learning the languages that web developers actually use, educators will gain a practical and relevant understanding of how these languages work together to create websites from the ground up. Upon completion, teachers and faculty will understand web design and front-end web development. They will also master key pedagogical best practices like identifying misconceptions, differentiation, scaffolding and assessment practices. By the end of the course, participants will be able to implement our Web Development 1 curriculum.

What We Cover

- Introduction to the Computer Science Framework key concepts and practices
- Building front-end web development skills in HTML, CSS, & basic JavaScript
- Using web development to build computational thinking and 21st century skills in students

What You Take Away

- Proficiency in HTML, CSS, & basic JavaScript
- Web Development PBL Lesson Plans
- Web Development Problem Solving Frameworks
- Web Development Assessment Practices
- A Capstone Project

How It Works

- 2-Week Bootcamp (60 hours)
- Costs: \$3,000 per participant

Curriculum is available for licensing; please reach out to us for more information

Contact Us

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