

Web Developers



Information
Technology

Also called: Web Designer, Web Developer, Webmaster

What they do:

Design, create, & modify Web sites. Analyze user needs to implement Web site content, graphics, performance, & capacity. May integrate Web sites with other computer applications. May convert written, graphic, audio, & video components to compatible Web formats by using software designed to facilitate the creation of Web & multimedia content.

On the job, you would:

- Design, build, or maintain Web sites, using authoring or scripting languages, content creation tools, management tools, and digital media.
- Perform or direct Web site updates.
- Write, design, or edit Web page content, or direct others producing content.

Knowledge

Engineering & Technology

- computers and electronics
- design

Communications

- multimedia

Business

- customer service

Arts & Humanities

- English language

Skills

Basic Skills

- thinking about the pros & cons of different ways to solve a problem
- listening to others, not interrupting, & asking good questions

Problem Solving

- noticing a problem & figuring out the best way to solve it

People & Technology Systems

- thinking about pros/cons of different options & picking the best
- figuring out how a system should work & future changes will affect it

Abilities

Ideas & Logic

- use rules to solve problems
- notice when problems happen

Verbal

- read & understand what is written
- listen & understand what people say

Visual Understanding

- quickly compare groups of letters, numbers, pictures, or other things
- see hidden patterns

Personality

People interested in this work like activities that include **creating, designing, and making your own rules.**

They do well at jobs that need:

- **Attention to Detail**
- **Adaptability/Flexibility**
- **Dependability**
- **Initiative**
- **Integrity**
- **Analytical Thinking**

Technology

You might use software like this on the job:

Development environment software

- C
- Microsoft Visual Basic

Web platform development software

- JavaScript
- Ruby on Rails

Object or component oriented development software

- C++
- Python

Education



Associate's
Degree

Job Outlook

46 Annual
Openings

H3 High Wage,
Skill, Demand
Occupation

Wages

\$ 28.47
Per Hour
59,204
Per Year

Produced by the Nebraska Department of Labor, Office of Labor Market Information Education and Job Outlook from 2012-2022 Long-term Occupational Projections
Average wages from Occupational Employment Statistics, 4th Quarter 2015
All other information from O*NET online
March 2016


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Auxiliary aids and services are available upon
request to individuals with disabilities.