The goal of a Web Developer is to assist with building and maintaining the website of a business. Daily responsibilities can include designing website layouts, writing code to create sites, generating content, or serving as a quality assurance (QA) tester.

NATIONAL AVERAGE SALARY

$66,000 PER YEAR
RANGES FROM $35,000 - $115,000

SOFT SKILLS
- Relationships & Teamwork
- Logistics & Organization
- Strategy & Critical Thinking
- Writing & Communication
- Research & Mechanics
- Aesthetics & Design
- Technology & Innovation

SUGGESTED TOOLS
- UI Development Technologies: HTML, PHP, CSS, Sass, JASON, Backbone.js, Angular.js, React, Ember.js, Bootstrap, Node.js, and JQuery
- Application Languages: Javascript, Python, and Ruby
- Text Editors: Atom, Visual Studio Code
- Web Hosting: Heroku
- Databases: SQL, Postgres

TYPES OF WEB DEVELOPERS
- HTML
- CSS
- Javascript

- Javascript
- Web host
- Databases

- Both front-end and back-end development
- Project management
- DevOps

CAREER PATH

Front-End Web Developer
Senior Engineer
Chief Technical Officer

CO-AUTHORS
Paul Hill, Utah State University
Laurel Farrer, Workplaceless

GITHUB
Tal Safran, Senior Software Engineer
github.com

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