**What skills appear in the job headings?**

-JavaScript Knowledge including JS frameworks (Angular, React and Vue.js)

-Good understanding of HTML, CSS, PHP, jQuery, and responsive design

-Experience with CSS frameworks like Bulma and BootStrap

-Experience working in an Agile environment

-Use of source control systems such as GIT

-Able to review and debug code

-Validation and verification testing

-Knowledge of industry standards and practices.

**Do the jobs require a university degree?**

Many web developer jobs require a BSc minimum in Software Engineering, Computer Science, Mathematics, Mechanical Engineering, Civil Engineering (most technical subjects) however there are also a lot that are simply looking for knowledge and experience rather than a degree.

**What is the stating or base salary range for a Junior or Web Developer?**  
£18,000 - £30,000 for Junior Web Developers

£40,000 - £90,000 for experience Web Developers

**What non-technical/personal or candidate skills/qualities are you expected to have?**

-Able to work efficiently in a team

-High level of written and verbal communication

-Passionate to continue learning while on the job

-Keen eye for detail

-Ability to handle multiple streams of work simultaneously

-Having a positive attitude

**What are the top five technical skills you are going to need?**

-Knowledge of languages such as HTML, CSS, JavaScript, etc.  
-Use of source control systems such as GIT.

-Knowledge of industry standards and practices.

-Validation and verification testing.

-Experience with responsive design

**Unknown Technologies**

-Atom (Front End Text Editor)

-GSAP (Front End Javascript Animation)

-BEM (Front End CSS Convention)

-Rust (Back End Compiled Language)

-Elixir (Back End Functional Language)

-Rackspace (Back End Web Platform)

-Falcor (Communication)

I thought that web development was no longer a field with high prospects. I was under the impression that with more easy-to-use website builders being released, web designers became less wanted in the industry. Through my research, I found that web development is still a thriving field with average salaries being very high. Even for graduate/junior positions, web developers earn up to double the money compared to graduate/junior positions in other fields. The skills necessary were mostly as expected however it was somewhat surprising to see how many employers are looking for experience with specific frameworks such as Bulma for CSS. Experience with GIT is another surprising wanted skill that most employers are looking for. I did not realise that GIT was so heavily used in the industry.