

Web Developer Job Description

Job Overview

We are seeking to hire a Web developer to assist our tech team, help us code and maintain our website. You would be required to code, maintain a good user interface and clean website layout. You would need to work in collaboration with web designers to deliver on their plans efficiently. Hence the role involves a certain level of knowledge in both graphic designing and computer programming. You must also be willing to work independently in an agile environment. You should be a team player who has a keen eye for detail as well as problem solving abilities.

Job Responsibilities for Web Developer

As a web developer, must have experience in the planning and delivery of web applications across various platforms. The main duties and responsibilities of a web developer is as follows-

- Managing, researching, implementing and designing software programmes
- Analysing, testing and evaluating new programs
- Writing and executing systematic codes
- Deciding operational feasibility
- Identifying areas of improvement in existing softwares and updating them
- Extending quality assurance processes
- Directing programming and documentation development
- Preparing project reports regarding specifications, activities or status
- Creating a user friendly website layout
- Gather, investigate and evaluate user feedback to make system more stable and easy
- Implementing contingency plans in the case of our website going down
- Incorporate developed functionality into a fully functional system
- Developing software tools, processes and metrics
- Provide for back-end and services and databases
- Monitor website traffic

Web Developer Salaries

- A person working as a Web Developer earns USD 69,038 on average per year. Salaries range from USD 37.7k being the lowest to USD 126.4k being the highest.
- The exact salary is however dependent on the company, location and nature of the employer's business

Web Developer Job Qualifications

The basic qualifications required to be considered for the position of a software developer include:

- Either a Bachelor's degree in Computer Science, Computing or equivalent practical experience in the industry or both
- Master degree in a similar discipline preferred
- Prior work experience as Web Developer, Engineer or in a relevant role

Web Developer Skills Required

Web Developers need to possess a variety of skills in order to be successful in the work environment - they include both job related technical skills as well as interpersonal traits.

- In depth knowledge of HTML, Javascript, CSS, PHP, ASP, NET, Java, C++, and so on
- Good knowledge of SEO, web application development, network diagnostics, and analytical tools
- High threshold and ability to work in a fast paced environment
- Experience with server-side frameworks such as python, ruby, php
- Proficient with SQL or Oracle database
- Ability to multitask with strict time constraints, budgets and business goals
- Leadership or Management experience to manage a team if situation requires you to do so
- Uphold company's policies and procedures
- Creativity while creating and working on the website
- Meticulous and organised approach to work
- Thoroughness and attention to detail
- Excellent communication skills - both written and verbal
- Excellent problem solving and analytical skills
- Familiarity with agile business practices
- Resourcefulness and troubleshooting aptitude
- Researching different and new softwares and maintaining software documentation

What to expect as a Web Developer

As technology becomes more complex, we are starting to rely more on mobile technology thus increasing the opportunities for web developers.

- Working in collaboration with various teams on multiple projects
- Operating in the industry with expert guidance in the field
- Hands-on experience with creating user-friendly web pages
- Learning opportunity with scope of growth
- Work closely with project managers and designers
- Requirement to provide creative solutions to solve complex problems
- Ability to work independently as well as in a team environment for projects