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# Why do you need a Web Developer?

You need a web developer to develop anything on the web. It can be a simple information website or a robust layered web application.

You can hire a single web developer to develop a simple website. But to develop a complex web application you are likely to hire a team that must contain one or more web developers.

## Types of Web Developer

A web developer may be categorized based on the areas of expertise. A web developer may be grouped on the basis of the web application layer he works - for example

- Backend API Developer Expert in back end API development and backend technologies only
- 2. **Front end Developer** Expert in front end user interface building only
- 3. **Full-stack Developer** Expert in both frontend and backend development for a web application

Sometimes they are grouped based on technologies. For example, **PHP developer, Laravel developer, Phalcon developer, ReactJS Developer, Yii developer, WordPress developer, Magento developer,** and so on.

They are often categorized on the basis of the business areas/industries. For example - **e-commerce developer, CMS developer, website developer, game developer**, etc.

### Popular Web Development Tools & Technologies

We have been doing web development in the two most popular web development technologies for many years. We have been in web development since 1999.

#### **Option 1 - PHP Stack**

- 1. Front end Development Standard HTML/CSS/JQuery etc for traditional web development and r ReactJS for stack web development
- 2. PHP frameworks (Phalcon, Laravel or Yii)
- 3. MySQL/PGSQL / MongoDB

#### Option 2 (MERN Stack)

- 1. React|S
- 2. Node.js
- 3. Express
- 4. MongoDB / PgSQL / MySQL

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## The job description of a typical Senior Web Developer

- 1. Discuss with the product owner and finalize the functional requirements at the story level
- 2. Provide technical solutions Analyse further and convert the story into proposed software units: use cases, interfaces, and interface items, database entities, internal data flow.
- 3. Finalize the nonfunctional requirements with the product owner and test analyst
- 4. Finalize the TDD points (coding logics as test case units) associated with every object (interfaces, interface items, fields, actions, etc)
- 5. Finalize the database and code plan
- 6. Coding, debugging & unit testing to develop the backend of your web application as defined.

  Mainly the APIs to be used by the front end developers
- 7. Coding, debugging & unit testing to develop the frontend of your web application as defined.
- 8. Functional and non-functional testing as per test cases
- 9. Do the performance testing and the other non-functional testing as defined in test cases
- 10. Delivering to the product owner and/or to test team
- 11. Help product owner to do the acceptance testing
- 12. Fixing reported defects in any part of the application
- 13. Reporting as required

### Skill & experiences of a Senior Web Developer

- 1. Intelligent, analytical, and logically strong
- 2. B. Tech or MCA or equivalent qualification
- 3. Good communication skill over email and skype
- 4. Organized & have the good documenting skill
- 5. 3-9 years of experience in web development
- 6. Strong in relevant backend technologies (PHP frameworks or MERN Stack)
- 7. Command over relevant frontend skillset: HTML/CSS/Javascript and/or React
- 8. Good command over database & SQL

## Cost of hiring a Web Developer

Dedicated hiring starts at \$1000 only. Hourly rates start at \$8 only. However, the cost is likely to change with experience, skillset, the complexity of the project, and past track record

#### Tips for Hiring a Web Developer

You can hire a web developer on a dedicated or part dedicated or usage basis. A dedicated developer is always profitable for you as he will think only for your project. A part dedicated developer needs a monthly hour commitment. Usage-based - go as you require, but the cons are, you may have to wait. You can hire web developers on a fixed cost project basis too. In that case, you have to have the project defined first.

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### Why hire a Web Developer from India?

The only reason is cost. You are likely to get better quality at less than  $\frac{1}{5}$  the cost in your country.

#### Why hire from Remote Programmer?

#### Web Development since 1999

We are in web development since 1999. In 2004 we developed a PHP MVC framework. Worked on almost all popular web technologies. We implemented many innovative ideas to maximize the client's revenue.

#### Reliable - In-house with no Newbies

We have a dedicated in-house team of 30+ developers. 80% of them are 6+ years experience. 6 of them are 14+ years of experience. Only experienced developers and experts will work on your projects.

#### Complete Solution - Concept to Cash

We have six 15+ years of experienced experts who will help to add value at different points of the software development life cycle. Execution will be done by experienced developers and technology experts.

## Built-in-Quality through Lean Practices

You can't turn a MI phone into an iPhone, once it is built. Because adding qualities as in iPhone requires to be built-in. We have quality checks on every step of the value stream starting right from the code editor.

## Expertise in Latest Technologies

We are currently focused on the latest tools, technologies, programming languages, frameworks and microservices architectures for developing web, cloud, desktop and mobile apps.

#### Use of Worldclass Agile Tools

Only programming technologies do not help. We set up our development pipelines with DevOps tools like Jira, GIT, Dockers, Kubernetes and automated testing tools to deliver world-class quality in minimum time.



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## Super Service at India Price

With the help of experienced and trained resources, 21 years of software development experience, hard work and professional honesty, we provide super service. And still at India Price, as we manage everything from India.

### History of Serving in the Long Term

We provide future support. Even if you come back with a small change. **Clients stay with for years**. And in fact employees too. The main reason behind this is we really care about our clients and employees.