

## Panel Discussion Questions

**Format: Font: Verdana 12**

**Length: 30 – 50 words for each question**

1. Why is web development necessary for a business?

Web development is important for differentiating your business from competitors because it can help you stand out from the crowd. If you have a website that is well-designed, easy to navigate, and visually appealing, you will be more likely to attract customers than similar businesses that don't have these features.

2. How can you improve your career prospects as a developer?

To improve your career prospects as a developer, you can consider the following strategies:

- Continuous Learning
- Specialization
- Building a Strong Portfolio
- Networking
- Soft Skills Development
- Certifications
- Professional Development
- Stay Updated with Industry Trends
- Seek Feedback and Mentorship.

3. What are the big changes in the IT industry, especially in Web Development jobs?

The big changes in the IT industry, especially in Web Development jobs are:

- Rise of JavaScript Frameworks: JavaScript frameworks like React, Angular, and Vue.js have gained immense popularity.
- Mobile-First and Responsive Design: With the increasing use of mobile devices, web development has shifted towards mobile-first and responsive design approaches.
- Low-Code/No-Code Development: The rise of low-code and no-code development platforms has enabled individuals with non-technical backgrounds to create web applications without extensive coding knowledge.

4. What type of industries can we expect to see web development positions?

The industry that we expect to see web development positions are:

- **Technology and Software:** Technology companies, including software development firms, IT consulting firms, and startups, often have a high demand for web developers. These organizations build software products, develop web applications, and provide technical solutions to clients.
- **E-commerce:** With the growth of online shopping, e-commerce companies require web developers to build and maintain their websites, optimize user experiences, and integrate payment gateways. Retail companies also need web developers to create online catalogs, implement inventory management systems, and provide seamless shopping experiences.
- **Education and E-Learning:** Educational institutions, online learning platforms, and e-learning companies rely on web developers to create and maintain their learning management systems (LMS), online course platforms, and educational websites. Web developers in this industry often work on interactive learning materials, assessments, and student management systems.

5. What should you need to prepare before entering the job market?

What we need to prepare before entering the job market are:

- **Define Your Career Goals**
- **Enhance Your Skills**
- **Develop a Strong Portfolio**
- **Create an Updated Resume/CV**
- **Network**
- **Prepare for Interviews**
- **Refine Your Soft Skills.**