# ASP.NET MVC Interview Questions & Answers







## **ASP.NET MVC Interview Questions & Answers**

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## **About Dot Net Tricks**

Dot Net Tricks is founded by Shailendra Chauhan (Microsoft MVP), in Jan 2010. Dot Net Tricks came into existence in form of a blog post over various technologies including .NET, C#, SQL Server, ASP.NET, ASP.NET MVC, JavaScript, Angular, Node.js and Visual Studio etc.

The company which is currently registered by a name of Dot Net Tricks Innovation Pvt. Ltd. came into the shape in 2015. Dot Net Tricks website has an average footfall on the tune of 300k+ per month. The site has become a cornerstone when it comes to getting skilled-up on .NET technologies and we want to gain the same level of trust in other technologies. This is what we are striving for.

We have a very large number of trainees who have received training from our platforms and immediately got placement in some of the reputed firms testifying our claims of providing quality training. The website offers you a variety of free study material in form of articles.

### **Dot Net Tricks Training Solutions**

Dot Net Tricks provide you training in traditional as well as new age technologies, via various formats.

#### **Master Courses (Instructor-led)**

For a beginner who needs regular guidance, we have a fully packed Master Courses. They are almost equal to semester courses taught in engineering colleges when it comes to length, breadth of content delivery, the only difference instead of 5-6 months, they take approx. 16-weekend classes (2 months).

The detail about Master courses can be found here: https://www.dotnettricks.com/instructor-led-courses

#### Hands-On Learning (Learn to code)

Hands-On Learning courses give you the confidence to code and equally helpful to work in real-life scenarios. This course is composed of hands-on exercise using IDE or cloud labs so that you can practice each and everything by yourself. You can learn to code at your own pace, time and place.

The detail about Hands-On Learning courses can be found here: https://www.scholarhat.com

#### Skill Bootcamps (Instructor-led)

Professionals who don't have two months' time and want to get skilled up in least possible time due to some new project that their company has to take in very near future, we have designed Skill Bootcamps Concept, where you will get trained on consecutive days in a fast-paced manner, where our full focus is going to be on hands-on delivery of technological exercises.

The detail about Skill Bootcamps can be found here: https://www.dotnettricks.com/skill-bootcamp

#### **Self-paced Courses**



Self-paced courses give you the liberty to study at your own pace, time and place. We understand everyone has their own comfort zone, some of you can afford to dedicate 2 hours a day, some of you not. Keeping this thing in mind, we created these self-paced courses. While creating these courses we have ensured that quality of courses doesn't get compromise at any parameter, and they also will be able to produce the same results as our other course formats, given the fact you will be able to put your own honest effort.

The detail about Self-paced courses can be found here: <a href="https://www.dotnettricks.com/self-paced-courses">https://www.dotnettricks.com/self-paced-courses</a>

#### **Corporate Training (Online and Classroom)**

Dot Net Tricks having a pool of mentors who help the corporate to enhance their employment skills as per changing technology landscape. Dot Net Tricks offers customized training programs for new hires and experienced employees through online and classroom mode. As a trusted and resourceful training partner, Dot Net Tricks helps the corporate to achieve success with its industry-leading instructional design and customer training initiatives.

The detail about Corporate Training can be found here: <a href="https://www.dotnettricks.com/corporate-training">https://www.dotnettricks.com/corporate-training</a>

#### **Learning Platform**

We have a very robust technology platform to answer the needs of all our trainees, no matter which program they enrolled in. We have a very self-intuitive Learning Management System (LMS), which help you in remain focused and keeping an eye over your progress.

We offer two Learning Platforms as given below:

1. Dot Net Tricks: https://www.dotnettricks.com

2. Scholar Hat: https://www.scholarhat.com

Apart from these, we also provide on-demand Skill bootcamps and personalized project consultation.



# **Dedication**

My mother Mrs Vriksha Devi and my wife Reshu Chauhan deserve to have their name on the cover as much as I do for all their support made this possible. I would like to say thanks to all my family members Virendra Singh(father), Jaishree and Jyoti(sisters), Saksham and Pranay(sons), friends, to you and to readers or followers of my blogs at https://www.dotnettricks.com/mentors/shailendra-chauhan to encourage me to write this book.

-Shailendra Chauhan





# Introduction

Writing a book has never been an easy task. It takes a great effort, patience and consistency with strong determination to complete it. Also, one should have a depth knowledge over the subject is going to write.

**So, what where my qualification to write this book?** My qualification and inspiration come from my enthusiasm for and the experience with the technology and from my analytic and initiative nature. Being a trainer, analyst, consultant and blogger, I have thorough knowledge and understandings of .NET technologies. My inspiration and knowledge have also come from many years of my working experience and research over it.

**So,** the next question is who this book is for? This book covers useful Interview Questions and Answers on ASP.NET MVC. This book is appropriate for the novice as well as for senior-level professionals who want to strengthen their skills before appearing for an interview on ASP.NET MVC. This book is equally helpful to sharpen their programming skills and understanding ASP.NET MVC in a short time.

This book is not only the ASP.NET MVC interview book but it is more than that. This book helps you to get the depth knowledge of ASP.NET MVC with a simple and elegant way. This book is updated to the latest version of ASP.NET MVC5.

I hope you will enjoy this book and find it useful. At the same time, I also encourage you to become a continuing reader of my blog www.dotnettricks.com and be the part of the discussion. But most importantly practice a lot and enjoy the technology. That's what it's all about.

To get the latest information on ASP.NET MVC, I encourage you to follow the official Microsoft ASP.NET community website at www.asp.net. I also encourage you to subscribe to my blogs at www.dotnettricks.com that contains .NET, C#, ASP.NET MVC, EF, jQuery and many more tips, tricks and tutorials.

All the best for your interview and happy programming!



## About the Author

Shailendra Chauhan - An Entrepreneur, Author, Architect, Corporate Trainer, and Microsoft MVP



He is the **Founder and CEO** of DotNetTricks which is a brand when it comes to e-Learning. DotNetTricks provides training and consultation over an array of technologies like **Cloud, .NET, Angular, React, Node and Mobile Apps development**. He has been awarded as **Microsoft MVP** three times in a row (2016-2018).

He has changed many lives from his writings and unique training programs. He has a number of most sought-after books to his name which have helped job aspirants in **cracking tough interviews** with ease.

Moreover, and to his credit, he has delivered **1000+ training sessions** to professionals worldwide in Microsoft .NET technologies and other technologies including JavaScript, AngularJS, Node.js, React and NoSQL Databases. In addition, he provides **Instructor-led online training**, **hands-on workshop** and **corporate training** programs.

Shailendra has a strong combination of technical skills and solution development for complex application architecture with proven leadership and motivational skills have elevated him to a world-renowned status, placing him at the top of the list of most sought-after trainers.

"I always keep up with new technologies and learning new skills to deliver the best to my students," says Shailendra Chauhan, he goes on to acknowledge that the betterment of his followers and enabling his students to realize their goals are his prime objective and a great source of motivation and satisfaction.

Shailendra Chauhan - "Follow me and you too will have the key that opens the door to success"



# How to Contact Us

Although the author of this book has tried to make this book as accurate as it possible but if there is something strikes you as odd, or you find an error in the book please drop a line via e-mail.

The e-mail addresses are listed as follows:

- mentor@dotnettricks.com
- info@dotnettricks.com

We always happy to hear from our readers. Please provide your valuable feedback and comments!

You can follow us on YouTube, Facebook, Twitter, LinkedIn and Google Plus or subscribe to RSS feed.





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