**Learn Protractor(Angular Testing) from scratch +Framework**

**Step by Step tutorial to understand Protractor using Javascript&Typescript +Framework development(Cucumber,Jasmine)**

**What you'll learn**

* By end of this course, You will get complete knowledge on Protractor API to automate any Angular/NonAngular Apps
* In-depth knowledge of JavaScript with Asynchronous Promise concepts
* You will gain the ability to design Protractor framework from scratch using jasmine Unit testing techniques
* Understand the Nodejs principles and package json in depth for CI integration
* Includes a Practice Website to play around with all available Protractor functions to automate
* Crack any Protractor Interview on Single shot!

**This course includes:**

* 21.5 hours on-demand video
* 27 articles
* 6 downloadable resources
* Access on mobile and TV
* Certificate of completion

**Requirements**

* No prior experience required on any language. Everything including Tool setup instructions are taken care in the course.
* Theoretical Material,Code dump and Interview Guide are available for download
* You will have Life Time instructor support to get solved all your queries and we will get back with solutions in less than 12 hours

**Description**

* **Course Last Updated-**March 3rd- [***Protractor Cucumber BDD Framework***]
* **"Welcome to The only online course in the World which covers end to end Automation using Protractor API from Complete Scratch to Framework level using  Javascript Jasmine & Typescript Cucumber. "  
  *Why Protractor?***  
    Protractor turns out be the Hottest Automation testing tool in the market with sudden increase in demand of of Javascript Frameworks like Angular, React for Front End UI development.
* Protractor is developed by Angular core team and takes clear edge over all other testing tools for Angular Apps automation in terms of stability, reliabity ,Performance and Code complexity.

And I Bet! On course Completion You can clear any interview or develop Protractor framework on your own.

As a bonus apart from protractor, You will learn lots  of new  technologies in this course such as Javascript,Typescript, Node, jasmine,  etc.

**Below is the course Content we Cover:**

Introduction to protractor  
Node.js basics with setup instructions  
Protractor Setup and installation  
Javascript Basics  
Protractor API Overeview  
Different locator strategies available in Protractor  
Understanding Javascript Asynchronous promises  
Working with Angular UI Elements with Protractor  
Understanding the configuration file  
20+ Practise exercises on UI Automation using Protractor  
Working with non Angular Apps using protractor  
jasmine Unit testing framework basics  
Optimizing protractor tests for Framework development  
Page object mechanism in JS frameworks  
Data driven and parameterzation using Jasmine Framework  
Client reports generation and config methods for Robust framework  
Indepth understanding of Pacakage.json file and npm commands  
Integrating the Protractor framework with CI Jenkins tool  
Introduction to Git Hub

Wish you all the Best! See you all in the course :)

**Who this course is for:**

* Any Software Proffesional