

# Test Automation Engineer Resume

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Step-by-step guide to understand key concepts for Selenium Automation using examples to shine in your interview for test automation roles  
**DESCRIPTION** Software Engineering has taken massive strides with a multitude of technology innovations. With several changes being introduced – development of products and their integration into the market – understanding of mobile devices and user interface channels across a plethora of platforms is getting complex day by day. In addition, since the process or procedures of software testing for products and applications can become an act of boiling the ocean, the role of test automation is crucial while dealing with such challenges. This book aims to equip you with just enough knowledge of Selenium in conjunction with concepts you need to master to succeed in the role of Selenium Automation Engineer. It is the most widely used test automation tool and a much sought-after automated testing suite, by automation engineers who are equipped with technical expertise and analytical skills, for web applications across different browsers and platforms. The book starts with a brief introduction to the world of automation and why it is important, succinctly covering the history of Selenium and the capabilities it offers. In this book, you will learn how to do simple Selenium-based automation with examples and understand the progressive complexity of some key features. Before diving deep into advanced concepts such as Page Object Models, Test Automation Framework and Cross Browser testing, you will grasp comprehensive knowledge of several concepts related to Java, Python, JavaScript and Ruby programming languages. In addition, concepts on Selenium Web Driver, Grid and use of Selenium Locators, IDEs and tools to build complex test automation framework are also explained with practical examples. Each chapter has a set of key concepts and questions that one may face during interviews. **KEY FEATURES** Acquire Selenium skills to do independent test automation projects Learn the basics of Selenium Web Driver for test automation using Selenium Understand Page Object Model, including how and when they're used in test automation Understand the approach for building a test automation framework Build Selenium test automation scripts using various languages – Java, Python, JavaScript/Node JS and Ruby Learn how to report and integrate with CI tools for test automation Get some professional tips for handling interviews and test automation approach Implement cross-browser testing scenarios using Selenium Grid and commercial tools and services **WHAT WILL YOU LEARN** By the end of the book, you will find several examples to help ignite your understanding and usage of Selenium across a myriad of languages and frameworks. With this, you'll be able to put your knowledge to practice and solve real-life test automation challenges such as testing a web site, mobile application and

leveraging tools available for fast-tracking your test automation approach. You can also choose to practice additional examples provided in the code bundle of the book to master the concepts and techniques explained in this book. WHO THIS BOOK IS FOR The book is intended for anyone looking to make a career in test automation using Selenium, all aspiring manual testers who want to learn the most powerful test automation framework – Selenium and associated programming languages – or working professionals who want to switch their career to testing. While no prior knowledge of Selenium, test automation or related technologies is assumed, it will be helpful to have some programming experience to understand the concepts explained in this book. Table of Contents 1. Introduction to Test Automation 2. Introduction to Selenium 3. Understanding Selenium Architecture 4. Understanding Selenium Tools 5. Understanding Web UI 6. Web UI Automation with Selenium Using Java & Python 7. Selenium Coding with Other Languages – Ruby & JavaScript 6. Building a Test Automation Framework with Selenium 8. Advanced Features of Selenium Using Java & Python 9. Cross-Browser Test Automation 10. Tips and Tricks for Test Automation 11. Interview Tips

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#### **50 Things Automation Engineers Should Know**

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#### *Master Web UI Automation and Create Your Own Test Automation Framework*

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"If you'd like a glimpse at how the next generation is going to program, this book is a good place to start." —Gregory V. Wilson, Dr. Dobbs Journal (October 2004) Build Your Own Automated Software Testing Tool Whatever its claims, commercially available testing software is not

automatic. Configuring it to test your product is almost as time-consuming and error-prone as purely manual testing. There is an alternative that makes both engineering and economic sense: building your own, truly automatic tool. Inside, you'll learn a repeatable, step-by-step approach, suitable for virtually any development environment. Code-intensive examples support the book's instruction, which includes these key topics: Conducting active software testing without capture/replay Generating a script to test all members of one class without reverse-engineering Using XML to store previously designed testing cases Automatically generating testing data Combining Reflection and CodeDom to write test scripts focused on high-risk areas Generating test scripts from external data sources Using real and complete objects for integration testing Modifying your tool to test third-party software components Testing your testing tool Effective Software Test Automation goes well beyond the building of your own testing tool: it also provides expert guidance on deploying it in ways that let you reap the greatest benefits: earlier detection of coding errors, a smoother, swifter development process, and final software that is as bug-free as possible. Written for programmers, testers, designers, and managers, it will improve the way your team works and the quality of its products.

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