



ONLINE LEARNING

SELENIUM LIVE CODING: 3 MONTHS BOOTCAMP



TestLeaf Software



TestLeaf

Always Ahead

ABOUT TESTLEAF

Mission

TestLeaf' mission is to provide superior learning environment on modern technologies through collaboration with learners and corporates.

Vision

Partner with brightest minds like you and develop courses on the modern technologies to enable career growth for all.

A photograph showing several students in a classroom. In the foreground, a young woman with dark hair, wearing a blue and green patterned top, is smiling broadly. Behind her, another student is visible, and further back, a man wearing a cap and a red laptop are also smiling. The background is slightly blurred.

SUCCESSFULLY
PLACED

92%

TESTLEAF FACTS

20K+

learners from 31 countries have upgraded themselves in various courses in last 11 years.

100+

mentors, coaches and trainers have worked tirelessly with Joy to assist the learning community on their success roadmap.

25+

unique quality programs to assist the community to grow vertically and horizontally on their career dimensions.



Your takeaways

Real-time Project	One of the largest enterprise application
Testcases to be automated	150+ per person & more than 600+ as team
Frameworks to be used	Cucumber (BDD) + TestNG + Page design
Interview Prep	Written Assessments + Mock Interviews
Process & tools	Agile Scrum + JIRA Story boards

WEEK : 01

- Get started with Selenium + Eclipse
- Develop 4 testcases in Chrome
- Individual Git repo for each participant



WEEK : 02

- Develop additions tests in edge / firefox
- Deeper with XPath

"TestLeaf's Bootcamp program helped me to refresh selenium knowledge at ease and assisted to automate many challenging scenarios in short period. The biggest advantage is that we get personal attention and feedback, that help us to improve ourself every week.

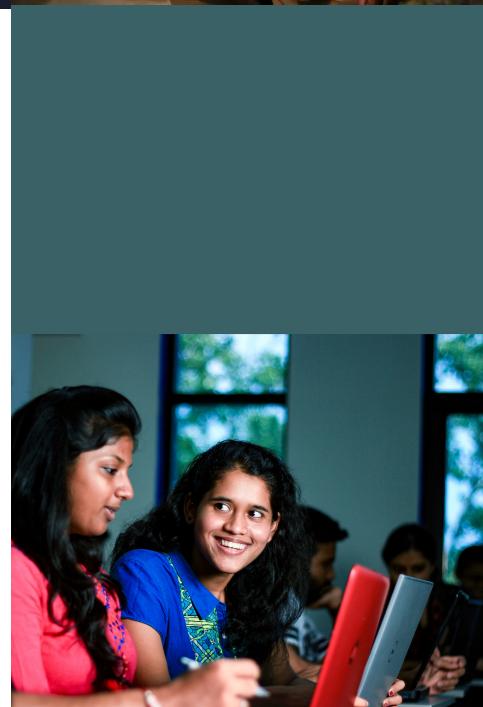
Weekly assessment help us to analyse our coding speed and knowledge "

- Ravi Teja (+91 90033 55913)



WEEK : 03

- Single Repository for the team
- Develop more automated tests
- Execute with multiple data
- Execute with different browsers
- Dependency injection using TestNG





WEEK : 04

- Execute in parallel using TestNG
- Build breakage - object / field changes (Failure Analysis and script fix)
- Mock interview and feedback



Before bootcamp, I worked in automation project but not like these depth at which we go.

This is very special because there are whole lot of challenges that we will be facing when committing the code together.

In sum: "Knowledge becomes wisdom only after it has been put to practical use and this Bootcamp simply provides that".

I am very thankful to be part of this journey "

- Athira (+91 81297 8XX40)

WEEK: 05 & 06



- Add Apache POI for excel integration
- Convert all the tests with Cucumber
- Push to new git REPO with team
- Start Jenkins as DevOPS CI/CD

WEEK: 07 & 08

- Develop additional 15-20 automated tests in Cucumber and Page Object Model design pattern
- Jenkins Build and Pipeline
- Mock Interviews and Assessments



The bootcamp's hands on experience helped me to gain confidence as weeks progresses; it clearly shows me areas to work on and improve.

A much needed session for people like me to learn and grow in the test automation industry.

- Akila (+91 994X0 X5470)



WEEK : 09 & 10

- Implement Complex test automation scenarios
- Implement Retry Logic
- Retrieve data from JSON
- Reporting customization
- Grid Execution





WEEK 11 & 12

- Additional automated testcases
- Assessments and Mock Interviews
- Resume Preparation
- Interview tips and coaching



" Amazing journey. Quite useful and highly recommended as it simulates real-time environment as I don't have automation opportunity in present project,

Considering 8 members incl mentor, is great personal attention & collective knowledge from all.

Our Mentor gives great guidance while stuck up on our tasks and in retrospective meetin, he gives super insights based on the experience"

- Balaji @ +91 97876 4XX56



Thank You

HAVE QUESTIONS?

CONTACT MOULI FOR DETAILED COURSE CONTENTS, SCHEDULE AND FOR AVAILABLE SLOTS

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