

# JALA Academy JOB Ready Program Content

Website: <https://jalaacademy.com/>

The Program is designed to develop the Engineering Skills, so you can fit in any company and you find an opportunity to give an interview in every company in the world. Don't Worry about the content, You can easily learn as everything is practical. Not all are needed. You will start attending the interviews in 15 Days and most people get an offer in less than 45 Days.

Priority	Subject	Introduction	Duration	
1	Program Introduction	What is Job Guaranteed Program		
		How it helps to get a JOB in 60 Days		
		Why you should not focus on tools or a specific technology		
		How to learn any technology faster and practically in a week		
		What is the Fee Structure for Fresher's and Experienced		
		How we pay to the Interns while giving FREE Training		
		What benefits you get even after getting JOB		
		Different Income Earning Opportunities		
		What does Job Support for 10 Years mean		
		How anyone from any background can be a S/W Engineer		
		Why you should avoid Data Structures and Algorithms		
		Check If this program works for you or not before making a decision		
		Total Days		2
		Programming Essentials		
2	JAVA	JAVA Basics, Operators	1	
		Loops	1	
		Arrays	1	
		Static, Strings	1	
		Inheritance, Access Modifiers	1	
		Abstract Class, Interface, This and Super	1	
		Constructors, Method Overloading	1	
		JAVA IO	1	
		Exception Handling,	1	
		Collections	1	
		Project with all the above concepts	2	
		Total Days		12
		Database		
3	SQL	Understanding the SQL Basics and Commands	3	
		Solutions for the given 100 SQL Queries		
		Designing the Database for the Project		
Developer Essentials				
	Front End Technologies	HTML 5	5	
		CSS		
		JavaScript		
		JQuery		

4		Designing the UI of a Web Application	
	Web Development	Web Architecture	10
		Spring Boot	
		Hibernate	
		REST and SOAP API	
		Application with CRUD Operations	
		Unit Testing	
	Git	GitHub / Bitbucket	1
	Linux	Linux Basics and Commands	2
	Maven	Maven	1
	Log4J	Log4J	1
	Total Days		20
AWS and DevOps			
	AWS	Code Deploy in Windows and Linux Servers	7
		Auto Scaling	
		Load Balancing	
		Powershell	
	DevOps Tools	Jenkins Pipeline Setup	3
		Continuous Integration / Continuous Delivery	
		Total Days	
Testing Essentials			
4	Manual Testing	Understanding Functional Design Document of the Project	5
		Writing 20 Test Scenarios	
		Writing 20 Test Cases	
		Peer Review of TSs and TCs	
		Logging 5 Defects In JIRA Tool	
		Daily Status Report Preparation	
		Traceability Matrix Preparation	
		Definitions and Interview Questions	
		Real world challenges that testers face	
		Test Metrics	
		Best Practices and Decision making	
		Total Days	
Web Based Automation			
5	Selenium Web Driver	Selenium IDE and Locators	5
		Operations on Web Elements	
		Web Driver Methods	
		Popups and Windows	
		Miscellaneous Scenarios for Interview	
		TestNG, Xpath, Apache POI	
		Data Driven	
		Page Object Model Framework from Scratch	
		Total Days	
5	Cucumber	Cucumber-BDD - Basics	5
		Developing 20 Test Scripts	
		Framework Development	
White box Testing / JAVA API Testing			

7	JAVA API Testing	Writing 20 Unit Test Scripts for the Project	4
		Integrating Junit or TestNG to run the scripts	
		Framework Development	
Web API Testing			
8	Web Services API Testing	Testing SOAP Services	1
		Testing REST Services	1
		API Automation	3
		Total Days	5
RPA-UI Path			
8	RPA-UI Path	UiPath Set-up	5
		Working on Elements Or Controls	
		Files and Folders	
		Excel and PDF Operations	
		Web Table	
		Emails and Logging	
		Live Project Scenarios-5	2
		Total Days	7
Resume Preparation			
6	Resume Preparation	Resume Preparation and Tips to get Shortlisted by MNCs	
		Promoting your resume to a minimum of 50 MNCs	
		Scheduling one interview every week in MNCs	
		Conducting the Mock Interviews	
		Review by expert on every real Interview Failure	
Presentation Skills			
6	Presentation Skills	Guiding the peer job seekers to complete the assignments	
		Participating the events to complete daily challenges	
		Presenting one concept every week	
Soft Skills			
6	Soft Skills	Email etiquette	
		Telephone etiquette	
		Attire etiquette	
		Client Handling Skills	
		One hour discussion with Mentees and Colleagues	
English Communication Skills			
6	English Communication	Know the usage of ONE Word per day	
		Study ONE English conversation and Practice	