

# Rohit Roy

## Test Automation Engineer

Tata Consultancy Services



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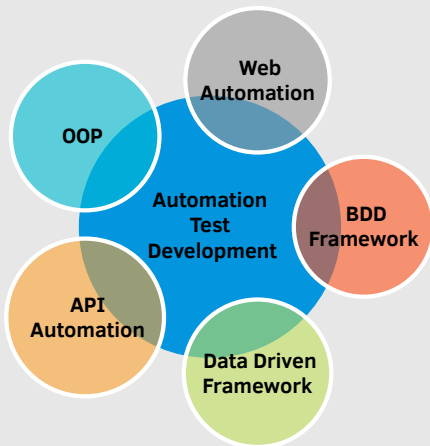
/in/rohitkr7



rohitkr7

## Technical Skills

### Overview



### Programming

Java • C# • C

OOP

Oracle • SQL • Data Structure

## Education

**B. Tech, Electronics & Comm** (GPA: 8.74)

Heritage Institute of Technology

University : MAKAUT (WBUT)

2013 - 2017 | Kolkata, West Bengal

**Higher Sec, Science** (Marks: 76.85%)

Asansol Collegiate School

WBCHSE

2011 - 2013 | Asansol, West Bengal

**Secondary** (Marks: 80.44%)

Panchgachiya Adarsha Hindi Vidyalaya

WBBSE

2010 - 2011 | Asansol, West Bengal

## Experience | Projects

Sept 2018 - Present

### Restful API SOAP Webservice Automation

New York Life

- Currently I am working on automating Restful API as well as SOAP WebServices using C# language and RestSharp framework.
- Automated MyNYL Web Service API which is developed in both REST and SOAP.
- Wrote script to validate the API Json/XML response against the Oracle DB values.

Jul 2018 - Sept 2018

### Document MetaData API Automation Testing

New York Life

- Automated Restful API so that all the behaviours/functionalities of the API could be verified.
- Wrote automation Scripts using C# with RestSharp Framework to trigger the API using its End-Point-URL and Headers.
- OAuth 2.0 authorization was handled using the script.
- **Tools:** C#, RestSharp, POSTMAN, JSON, XML, Visual Studio 2013

May 2018 - Jul 2018

### Success Factors HR Application Automation

New York Life

- In a team of 2, Automated Success Factors application used by HRs in NYL using Selenium WebDriver
- As the application is developed using SAP, identification of the web elements was a challenging part.
- Helped in writing generic methods for the application which were used frequently all over the automation flow.
- **Tools:** C#, Selenium WebDriver, Visual Studio 2013 IDE

Mar 2018 - May 2018

### E-Life Web Application Automation

New York Life

- E-Life is a Web application used by the agent of NYL to directly gather information/data from their clients.
- The aim of this project was to write End-To-End test case scripts such that most of the application functionalities are covered.
- Automated docuSign which is implemented using jpeg/png images.
- **Tools:** C#, Selenium WebDriver, Visual Studio 2013 IDE

Jan 2018 - Mar 2018

### ECPS Application Automation Using Selenium

New York Life

- The aim was to automate ECPS application which is a web application developed only to work on Internet Explorer Browser.
- Wrote automation script using Selenium-WebDriver API with C# language.
- Data Driven Framework was used in which all the static data was retrieved through excel file and fed to the Web Application.
- **Tools:** C#, Selenium WebDriver, Visual Studio 2013 IDE

Jul 2017 - Nov 2017

### Hospital Appointment Management Project

TCS Training

- Primarily Developed a Java Servlet based Web Application Which is able to manage all type of appointments related to any Hospital along with its lab facilities.
- The application was built using Java Servlets and using MVC Framework. Both Patient and Hospital can use their own functionalities.
- **Tools:** Java Servlets, MVC Framework, Apache Tomcat Server, JSP, HTML, CSS, JavaScript, Eclipse IDE

## Other Skills

Java, C#, C, OOP, Data Structure, Selenium WebDriver, HTML, CSS, JavaScript, Oracle DB, NUnit, TestNG, Junit, Data Driven Framework, Behaviour Driven Testing, Visual Studio, Eclipse, Postman, SoapUI