

AJITH KUMAR.K

SOFTWARE TEST ENGINNER

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# CARRER OBJECTIVE

To do a challenging and satisfied job that will enable me to use my technical and making a significant contribution to the success of the company.



# WORK SUMMARY

* **2.6 years** of experience as software testing in both Manual and Automation.
* Expertise understanding Software Requirement Specification and identifying the required Test Scenarios for Projects.
* Good Experience in **Object-Oriented Programming Concepts** and **Page Object Model**.
* Good Experience in identifying Web locators by using **X-path** and **CSS selectors.**
* Having good experience in creating scripts in **Selenium Web Driver** using **Java**.
* Experience with build tools in **Maven** with integration of frameworks such as **Data driven, POM, TestNG** and **BDD (Cucumber + JUnit)** and managing java automation projects
* Experience in **Test Planning** and **Designing Test Cases**.
* Expertise in **SDLC** (Waterfall and Agile Methodology), **STLC** and **DLC.**
* Expertise on functional testing with Smoke, Sanity and Regression Testing (**Jenkins).**
* Experience in developing test cases based on requirements in **JIRA**.
* Maintained automation code and resources in source controls in **GIT**.
* Experience on API testing with **Postman**.
* Expertise to reiterate data from database by using **SQL.**
* Executed automation scripts on different browsers / environments & reported defects results to the team.



# TECHINICAL SKILL

Programming Languages : Core Java

Testing Tools : Selenium WebDriver

Testing Framework : DataDriven, POM, TestNG and BDD (Cucumber + JUnit) Dependency Management Tool : Maven

Version Control Tool : GIT Project and Bug Tracking Tools : JIRA



# ACADEMICS

**B.Tech** Computer Science in Perunthalaivar Kamarajar institute of Engineering Technology -2020

**Hsc** in Thanthai Periyar govt hr sec School -2016



# WORK HISTORY

Company Name : **DESTINY REINVENTING EDUCATION PVT LTD**

Designation : Software Test Engineer

Duration : DEC 2020 - till date



# PROFESSIONAL PROJECT EXPERIENCE

## Project 2:

Worked as QA Automation Engineer in for **Destiny Student’s** is emerging Edtech companies in India providing online classes and a personalized E-learning platform used in all major Schools with syllabus irrespective of the education board (CBSE, ICSE and State Board) are focussed at providing an immersive learning experience to the students The video lessons would help students grasp each concept with easier understanding and score more in the tests. Destiny, one of the most sought after elearning platforms for schools, has made online personalized learning possible in a cost-effective manner

### Roles and Responsibilities:

* + Experienced in designing and implementation of Various Frameworks in Selenium.
  + Create and implement Test Plan and Test Strategy, define the scope, objective and focus of software testing- both functional and non functional.
  + Developed Selenium test cases using Maven Build Tool and BDD Driven Cucumber framework.
  + Run test cases and generate Cucumber reports.
  + Performed cross browser testing using Selenium Grid.
  + Developed Selenium Automation Framework with Java using Data Driven model and Behavior Driven model.
  + Developed Complete Data Driven SOAP & REST API project and automate using maven and Jenkins
  + Developing and maintain Test scripts, analyzing bugs and interacting with development team members in fixing the defects and keep track of defects in defect suites.
  + Quick Learner and adapt to the new tools and technologies and evaluate their test applicability

## Project 1:

Worked as Jr. Software Engineer for a Project- **Destiny Mentor’s** is a Online E-learning Application used by mentor’s to Connect students to a teacher for Preparing educational material such as module summaries, videos , conferences ,live classes , trainings, videos Conduct seminars, workshops, individual training sessions etc Monitor student progress weekly and help the student stay on track to complete the course successfully and on time and Establish rapport with students and encourage academic success

### Roles and Responsibilities:

* + Create and implement Test Plan and Test Strategy, define the scope, objective and focus of software testing- both functional and non functional.
  + Performed manual testing of both front end and back end of the application.
  + Well Versed with Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC) including Agile Methodology.
  + Extensive knowledge in Writing Test Cases.
  + Analyze user requirements, functional specification and required documents for manual testing.
  + Worked closely with BA and developers for building test cases.
  + Analyzed and tested defects in Quality Control.
  + Log defects, track bug status and track them to closure using Mantis.



# DECLARATION

I hereby declare that the information furnished above is true to the best of my knowledge.

(AJITH KUMAR.K)