

EDUCATION

Fairfield University	Fairfield, Connecticut	August 2019 - May 2021
Master of Science in Management of Technology GPA 4.0/4.0		
Pune University	Pune, India	August 2007 - May 2011
Bachelor of Technology in Electronics and Telecommunication GPA 3.5/4.0		

PROFESSIONAL EXPERIENCE

Project - Quality Engineer	Maynestreet	Autumn 2020 - Spring 2021
<ul style="list-style-type: none">Executed integration testing of the website with notification system and event scheduling system.Created website pages with WordPress integrating AdSense and AdSanity.Assisted in digital marketing of the company service in addition to monitoring Google Analytics data.		
Project – Software Developer	RxDataScience Inc.	Summer 2020
Clients – Alynlam Pharmaceuticals <ul style="list-style-type: none">Created frameworks to automate export as csv, png and excel processes.Implemented data visualizations as charts and export charts as ppt functionalities.		
Module Lead – Quality Engineer	Zeus Learning	Feb 2016 – March 2018
Clients – EtonX, Cengage Learning, Discovery Education <ul style="list-style-type: none">Experienced in creating, executing, and debugging automation test scripts using Selenium reducing the testing cost by 20%.Communicated and coordinated effectively while working closely with the team, clients, and other stakeholders.Performed localization and accessibility testing of the interactives on multiple devices cross-browsers.Load testing using JMeter to create thread groups and test web applications for various loads on key business scenario.Developed manual and automated API tests using Postman.Successfully managed and mentored team of 10 manual and automation quality engineers across projects.		
Senior Quality Engineer	Zeus Learning	July 2013 - Jan 2016
Clients – Cengage Learning, Discovery Education <ul style="list-style-type: none">Actively participated in product requirement and design review process throughout SDLC to provide input on functional requirements, product design, schedules, and potential issues to reduce the dynamic testing issue count by 30%.Monitored user stories using Kanban on JIRA which reduced the backlogs by 25% for a faster delivery.		
Quality Engineer	Zeus Learning	Nov 2011 – June 2013
Clients – Pearson, Sylvan Learning, Scholastic <ul style="list-style-type: none">Expertise in conducting and participating in different levels and types of testing - Integration, System, Functional, Regression, and User Acceptance Testing across browsers on various platforms.Acquired full system development lifecycle experience, including designing, creating, and executing test documents.		

LANGUAGES, TECHNOLOGIES, AND SKILLS

- JIRA, Postman, JMeter, Selenium, WCAG 2.0, API testing, Screen readers - JAWS, NVDA, MS Office suite, MS Project
- Software Development Lifecycle and models, Functional Testing, Non-functional Testing, Static and Dynamic Testing, Requirement Gathering and Analysis, Performance Testing, Accessibility Testing, cross-platform testing, Agile methodologies
- JavaScript, Oracle SQL, Java, GIT, Visual Studio Code, WordPress, HTML, CSS

AWARDS

- Tau Beta Phi Engineering Honor Society (2021)
- International Graduate Merit Scholarship (2019-2021)
- Excellence in Customer Satisfaction Award (Q4-2014)
- Top Performer Award (Q1-2017) – In recognition of decreasing the testing cost by 20%.