LinkedIn

EDUCATION

Fairfield University Fairfield, Connecticut August 2019 - May 2021

Master of Science in Management of Technology GPA 4.0

Pune University Pune, India August 2007 - May2011

Bachelor of Technology in Electronics and Telecommunication GPA 3.45

LANGUAGES, TECHNOLOGIES, AND SKILLS

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

PROFESSIONAL EXPERIENCE

Module Lead – Quality Engineer Zeus Learning

2016-2018

neha_yadav@outlook.com

- Clients EtonX, Cengage Learning, Discovery Education
- Successfully managed and mentored team of 15 manual and automation quality engineers across multiple projects meeting the delivery requirements with timely deliveries reducing the testing cost by 20%.
- Continuous involvement with the requirement gathering, test plan development, test monitor and control, resource planning, review process and risk analysis to reduce the dynamic testing issue count by 30%.
- Communicated and coordinated effectively while working closely with the team, clients, and other stakeholders.
- Implemented and followed Agile methodologies delivering quality product in sprints under Scrum framework decreasing the testing time by 30%.

Senior Quality Engineer Zeus Learning

2013-2016

Clients - Cengage Learning, Discovery Education

- Acquired full system development lifecycle experience, including designing, developing, and implementing test plans, test
 cases and test processes fueling swift corrective actions, significant cost savings and fault-free audits.
- Conducted formal and informal product design reviews throughout SDLC to provide input on functional requirements, product design, schedules, and potential issues.
- Experience in writing, running, and debugging automation test cases using Selenium with Java.
- Monitored user stories using Kanban which reduced the backlogs by 25% for a faster delivery.

Quality Engineer Zeus Learning 2011- 2013

Clients - Pearson, Sylvan Learning, Scholastic

- Expertise in conducting and participating in different levels and types of testing Integration, System, Functional, Regression, Sanity, Smoke and User Acceptance Testing across browsers on various platforms.
- Track, report test case execution results in project management tool. Responsible for localization and accessibility testing of the web interactives.

TECHNICAL PROJECTS AT FAIRFIELD UNIVERSITY

- RxDataScience Inc:
 - Created framework to automate data extraction as csv. Implemented download charts as ppt functionality.
- Maynestreet:
 - Executed integration testing of the website with notification system and event scheduling system.

ADDITIONAL EXPERIENCE AND 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 the QA process changes decreasing the testing cost by 20%.