

Professional Profile

Motivated and skilled Software Developer in Test focusing on High-Performance,high-availability and high-throughput-systems

Professional Experience

Aeturnum Lanka (Pvt) Ltd

Nov 2023 – Present

Senior Quality Assurance Automation Engineer

USA

Domain - E-commerce and Retail(Incentivio)

- Test Designing, Test Case Writing (XMind, Testtrail), and Estimation.
- Define Test coverage,Executing test suite for optimized test execution.
- Performing functional test and UI test (figma)in the web application and mobile applications(android,ios).
- Defect tracking and identifying the root cause of defects.
- Involving in collaboration discussion (Dev,UI/UX, PO).
- Performing smoke,regression,sanity,adhoc testing in Dev/QA environment.
- Submit for UAT and Performing release test in Prod environment.
- Working in Agile methodology.
- API/Endpoint testing using Postman.
- Developing automation framework for web application and mobile application(ios) using POM concept.
- SKILLS: JAVA,JAVASCRIPT, PLAYWRIGHT,SELENIUM, PYSPARK, GIT, AZURE, APPIUM, CUCUMBER, AWS CLOUD SERVICES (EKS, EC2, S3),AZURE, VS CODE , ECLIPSE, JIRA, JENKINS, SHORTCUT, XMIND, TESTTRAIL, XCODE, TESTFLIGHT, POSTMAN, MONGO DB, MYSQL

SchoolGrid

Feb 2023 – Nov 2023

Senior Test Automation Engineer(Senior SDET)

UK

Domain - ERP

- * Test Designing, Test Case Writing (XMind, Azure), and Estimation.
- * Define Test coverage,Executing test suite for optimized test execution.
- * Performing functional test in the web application .
- * Writing automation scripts for web application using POM concept (Test cafe, Azure,Type Script)
- * Designing Executing test suite for optimized test execution
- * Defect tracking and identifying the root cause of defects.
- * Involving in collaboration discussion (Dev,UI/UX, PO).
- * Working in Agile methodology.
- * Performing smoke, regression testing.
- * SKILLS: VISUAL CODE , VISUAL STUDIO ,TEST CAFE, TYPE SCRIPT, MYSQL

MC Medisoft (Private) Ltd

March 2021 – Feb 2023

Senior Automation Engineer

Finland

Domain - Healthcare(Mediconsult Oy)

- * Test case writing(Zephyr) and Estimation.
- * Define Test coverage,Executing test suite for optimized test execution.
- * Performing functional test in the web application.
- * Defect tracking and identifying the root cause of defects.
- * Involving in collaboration discussion (Dev,UI/UX, PO).
- * Performing Smoke, Regression , Sanity testing and accessibility testing in QA environment.
- * Submit for UAT, Creating Test plan document for release and Performing release test in Prod environment.
- * Working in Agile methodology.
- * Writing automation scripts for web application using POM concept (Selenium library, browser library, robot framework, pycharm
- * Performing API Testing (Soap UI, Postman)
- * SKILLS: SELENIUM LIBRARY, BROWSER LIBRARY, ROBOT FRAMEWORK,PYTHON, PYCHARM, JIRA, CONFLUENCE, GIT, JENKINS

Professional Experience

Virtusa

Feb 2019 – Mar 2021

Software Automation Engineer

UK

Domain - Telecommunications(British Telecom (BT))

- * Performing Smoke ,Functional ,Regression and Sanity testing in QA environment.
- * Defect tracking and identifying the root cause of defects.
- * Involving in collaboration discussion (Dev,UI/UX, PO).
- * Performance testing using Jmeter.
- * Submit for UAT, and Performing release test in Prod environment.
- * Working in Agile methodology.
- * Writing automation scripts for web application using POM concept (Selenium, Java,Jmeter, TestNG, SVN, Maven)
- * SKILLS: SELENIUM , JAVA, PYTHON TESTNG, MAVEN, SVN, ECLIPSE, PYTHON

Agoysoft Pvt Ltd

Sep 2017 – Sep 2018

Intern Software Engineer

Jaffna

Domain -(DFC- Inventory Management System)

- * Developing web based application for inventory management using php, javascript and css.

Education

University of Kelaniya

Mar. 2021 – Jun 2023

Masters in Data Analytics

Colombo, Sri Lanka

University of Kelaniya

Feb. 2015 – Feb 2019

BSc in Software Engineering

Colombo, Sri Lanka

Technical Skills

Languages: Java, Python, JavaScript, Test cafe, PySpark, TypeScript, HTML/CSS, SQL

Developer Tools: VS Code, Eclipse, Visual Studio, IntelliJ, Pycharm, XCode

Technologies/Frameworks: Selenium, Cypress, Appium, Cucumber, Playwright, Robot framework, Postman,Jmeter, Jenkins, Git, JUnit, TestNG, Maven, SVN, Azure, AWS cloud services (EKS, EC2, S3), Jira, Confluence, Shortcut