**Professional Summary**

**Swagatika Sahoo**  **Email: swagatikasahoo.021@gmail.com**

**Senior Systems Engineer Contact no: +91 6361166590**

**MCA; Always a learner** [**LinkedIn URL**](about:blank)

To pursue a Challenging Professional Career, where my education, experience, skills and abilities would enhance me and my organization through continues improvement.

**Summery**

* A total of 5+ Years of experience in Manual Testing and automation tools like Python and Selenium.
* Design and development of **QTP/Selenium** automation script
* Maintenance of existing automation script.
* Hands on experience in Gherkin & Cucumber Framework.
* Expertise in handling pop ups, list box, frames.
* Worked on Test Management Tool **QC/ALM and TFS** for execution and Defect Tracking.
* Execute test cases / scripts / scenarios on schedule (**Functional, Systems Integration, and Regression testing**), and open defects as needed; Retest after defects are fixed
* Clearly communicate status and defects to team lead and developers
* Perform assigned work and deliverables on schedule and with high quality
* Experience in full **SDLC** Software Development Life Cycle (Requirements Analysis, Design, Development, Testing, Deployment and Support) and **STLC.**
* Excellent Knowledge of Agile & Scrum development Environment, multiple Web Browsers and automated testing suites with certification in **Agile42.**
* Basic Knowledge in API Testing.

**Educational Qualification**

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| Course | Institute | Board/University | Year Of Passing | Percentage (CGPA) |
| Master of Computer science (MCA) | Krupajal Engineering college, Bhubaneswar | Biju Patnaik University of Technology, Odisha | 2012 | 8.1 |
| Bachelor of Computer Science (BCA) | Academy of Management  and Information Technology  (AMIT) | Utkal University, Odisha | 2009 | 7.3 |

**Core Competencies**

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| --- | --- |
| **Languages** | **Python, Basics of HTML, SQL , C#, VBScript** |
| **Version Control tool** | **TFS, TMS, QC/ALM** |
| **Operating System** | **Windows 7, Windows 10, Windows2000/XP** |
| **Testing Suite** | **Selenium , QTP** |
| **Test Automation Framework** | **Cucumber with Selenium Web Driver** |
| **Domain** k**nowledge** | **Manual Testing, E-Commerce, Hospitality, Web Application** |

**Experience Summary**

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| --- | --- | --- |
| **COMPANY** | **DURATION** | **LAST/CURRENT DESIGNATION** |
| SIEMENS INDIA PVT LTD. | June 2017 – PRESENT | SENIOR SYSTEMS ENGINEER |
| Capgemini Pvt Ltd. | Jan2015 – May 2017 | Consultant |

**Major Projects**

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| --- | --- | --- | --- |
|  | **SIEMENS INDIA PVT LTD.** | **SENIOR SYSTEMS ENGINEER** | **June 2017 –PRESENT** |
| **Verticals** | * Web and Windows application | | |
| **Projects** | Compatibility Testing | | |
| **Project Details** | Responsible for end to end Quality check of TIA Portal an automation solution for SINAMICS Drivers and developed scripts for start drive setup and basic functionality for TIA portal and also handling web server portal of Start drive using Python and selenium. Responsible for testing windows Operating systems with Various Antivirus. Followed agile Methodology and used TFS for logging defects. | | |
| **Skillset** | **Python, Selenium, TFS, TMS,VM-Ware, Hyper-V** | | |

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|  | **Capgemini PVT LTD.** | **Consultant** | **Mar 2016 - May 2017** |
| **Verticals** | * Web Application | | |
| **Projects** | ISCS [Integrated Simple Commerce Solution] | | |
| **Project Details** | ISCS is a complete E-commerce web site comprising of features like register new account, access ecommerce materials, create and retrieve quotes, submit and track orders. Writing Test cases, covering negative and positive scenarios based on requirements depending on the priorities. Conducted extensive Regression Testing. Done ad-hoc testing and Smoke testing on the Application. Defect logging and Tracking using HP QC/ALM. Enhanced and debugging the scripts. Defect Management, Defect Tracking and Defect Reporting using QC. Responsible for Preparing Daily Status Report. | | |
| **Skillset** | **QC, My SQL, Python, Excel Sheet** | | |

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|  | **Capgemini PVT LTD.** | **SYSTEMS ENGINEER** | **Feb 2015- MAR 2016** |
| **Verticals** | * Web Application | | |
| **Projects** | BWI [Best Western International] (January 2015 to FEB 2015) | | |
| **Project Details** | BWI is a complete E-commerce web site. It has Admin, dealer and visitor roles and different users have different options available with respect to making purchases for products. Develop test cases, covering negative and positive scenarios based on requirements depending on the priorities. Performed Smoke Testing, Integration Testing, System Testing. Expertise in executing regression test cases and impact analysis. Done Ad-hoc, Usability and Performance Testing on the Application. Defect logging and Tracking using QC/ALM. | | |
| **Skillset** | **ALM, SQL, Windows XP , MS Excel** | | |

**Trainings/Certifications**

1. **Lean/Agile Fundamentals Training , from agile42**

**Accolades/Achievements**

1. **AGILE Champion award for implementing Agile in the project.**
2. Participated in GLOBAL HACKATHON conducted by Siemens, March 2018

**Personal Memorandum**

**Name** : Swagatika Sahoo

**Languages** : English, Hindi, Oriya

**Sex** : Female

**Nationality** : Indian

**DECLARATION**

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Bengaluru, India Swagatika Sahoo