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| **CORE EXPERTISE**Project ManagementTest Plan, Test Case & QA StrategySoftware Testing (STLC)/ SDLCTest Case Writing & ExecutionAgile & Scrum MethodologiesTest Automation & POM ApproachTest Scenarios/ Test MetricsDefect / Change/ Release ManagementOnsite-Offshore CoordinationTroubleshooting/ Technical SupportClient / Stakeholder EngagementsTeam Management / Trainings**CERTIFICATION** **Agile Software Development course by Coursera****Automation Engineer level 1 by Tricentis****Automation specialist level 2by Tricentis****Automation Specialist Level 1****MAJOR PRODUCTS HANDLED****Rate Reforms for SDG&E**Role: Functional Testing, Mainframe Testing & Defect ManagementTools Used: Mainframe, HP ALM ~ Domain: Electric Utilities~ Team Size: 8**GRC Networks**Role: Functional Testing, Automation testing; Tools Used: Mainframe, HP ALM ~ Environment/Automation Tool: Eclipse IDE Version Control & Build: GIT , CI Server - Jenkins ~Domain: Electric Utilities ~ Team Size: 5**CCE (Centralized Calculation Engine)**Role: Automation Testing (Selenium)IDE Used: IntelliJ IDE, Version Control and Build: GIT, CI Server - Jenkins ~ Domain: Electric Utilities ~ Team Size: 3**ORT**Role: Automation Testing (Selenium)IDE Used: IntelliJ IDE, Version Control and Build: GIT, CI Server - Jenkins ~ Domain: Electric Utilities ~ Team Size: 6**AEP**Role: Functional TestingTools Used: Mainframe, HP ALM,JIRA ~ Domain: Electric Utilities ~ Team Size: 6**ACADEMIC CREDENTIALS**Bachelor’s Degree in Computer Science from Dr. A.P.J. Abdul Kalam Technical University, Bareilly, Uttar Pradesh with First Division in 2015. | **GUNJAN SHARMA**🕻: +91-9158615815 ~ 🖆: gsgsharma35@gmail.com**QA ANALYST / AUTOMATION TESTER***Rich 5+ years of IT experience in Software Testing entailing Automation Testing for delivery of defect-free, high-quality Cross-Platform Applications to meet global market & customer requirements.**Proven success in devising all the artifacts of testing such as Test Scenarios, Test Cases, Defect Reports and Test Summary Report across Power Utilities and Service Domains.***SNAPSHOT PROFILE*** Qualified professional with skills in leveraging **Waterfall & Agile Methodologies** (Grooming, Sprint Planning, Retrospectives & Daily Stand-ups**)** for increased quality of deliverables in manual and automation projects using mainframe, Selenium WebDriver, Core Java & TestNG
* Led all aspects of **Software Testing Lifecycle** from **requirement analysis (BRDs**, **setting-up of test / QA environment**, creation of **test strategy / test scenarios/test cases, data setup**, testing, defect tracking and reporting
* Involved in various functional testing like Smoke, Sanity, Regression and System Testing in projects.
* Actively involved in release management, test result & test summary reporting and ensuring completion of critical tests on a tight schedule, diverse testing experience entails:
	+ Automating Web Application Testing using Selenium Web Driver with TestNG framework.
	+ Data driven Testing and Parallel Test execution using Selenium Web Driver, TestNG and Selenium Grid.
	+ Writing Test cases using Element locators, Web Driver methods, Java programming features and TestNG Annotations.
* Involved in the completion of **Functional test cases**, test scripts, execution, defect reporting and giving the deliverables before time.
* Drove **Test Automation for minimising repeatable tests, reducing manual effort**, shortening testing cycles and ensuring proper Test Coverage as per QA Standards
* Devised all artifacts of testing as Test Plan, **Test Scenarios, Test Cases, Test Data, Test Metrics, RTM and Test Summary Reports.**

**EMPLOYMENT CHRONOLOGY****SINCE FEB’2016: CAPGEMINI, PUNE AS CONSULTANT****KEY DELIVERABLES*** Participating in project progress as per scheduled deadlines for various tasks and taking necessary steps to ensure completion within time, cost, and effort parameters.
* Creating test plans within large projects based on product documentation and functional specifications and documenting test procedures & cases within test case management systems.
* Designing and setting up test networks in physical and virtual environments including clients, servers, and routers
* Implementing test cases with an emphasis on developing and maintaining automated test cases using test case management systems.
* Utilizing traffic generation tools in various network topologies as appropriate
* Coordinating with project stakeholders to qualify and reproduce defects and customer issues.
* Participating in bug scrub meetings, maintaining a follow-up on bugs till closure and recommending solutions to ensure the highest product quality standards.
* Reproducing and debugging complex customer issues found in complex deployment scenario, and narrow down root cause.
* Testing multiple concurrent software and hardware release projects, documenting and reporting on test coverage results/status
* Conducting demonstrations and proof of concepts engagements to customers

**KEY ACCOMPLISHMENTS*** Involved in all the phases from the requirement analysis, concluded all the phases with all deliverables on time.
* Conducted and **led various meetings** with the onsite coordinator for the better understanding of product.
* Gave various **KT sessions to the new members in the project to ensure project productivity.**
* **Significant role in creating** test cases using Element locators and Selenium Web driver methods.
* Successfully enhanced Test cases using Java programming features and TestNG Annotations.
* Led the array of functions as:
	+ Execution of Selenium Test cases and Reporting defects.
	+ Preparation of weekly and monthly status reports.
	+ User Acceptance Testing (UAT) supported clients during Testing Weeks to build and strengthen their confidence in products.
	+ Validation of various scenarios of call routes via SDGE Application
* **Led a team in one product to enhance my leadership skills.**
* Consistently worked towards ensuring NIL errors and documented the Defect report as per severity and priority Active participation in Bug triage meetings.
* Performed Database Testing using SQL to check the Data Validation and Data Integrity.
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