### ARKA GAYEN

Educational Background

Bachelor of Technology in Information Technology from Future Institute of Engineering and Management, Kolkata in 2019

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| Platform: | Windows 98/XP/Vis/7 |
| Defect Management Tools: | VSTS(ADO),JIRA, |
| Languages | C, Java , HTML, SQL, Python |

### personal details

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| **Name** | **Arka Gayen** |
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| **Contact number** | **+**919831916660 |

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| COGNIZANT TECHNOLOGY SOLUTIONS   * Arka is having over all work experience of 10 months, throughout his tenure. * For the entire duration, Arka has worked as offshore functional and automation tester. * Having good Retail domain knowledge on **Product Management, Discount/Promo Validation and Transaction Validation** across business systems. * Expertise in Functional Testing, Regression Testing, System Integration testing, Test Automation and Defect Management. * Good experience with defect tracking and test management tool. | **Software Testing**   * **Functional Testing** * **Regression Testing** * **System Integration Testing** * **Defect Management** * **Automation Testing** |

### Training

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| **Description** | **Duration** |
| Core JAVA and Web development in **Cognizant** | 4 months |
| Machine Learning in **Ardent Computech Pvt. Ltd** | 2 Months |
| Machine Learning using Python in **NIVT** | 1 months |

### Representative Project experienCE

**Project Name :** *Columbia T&M Projects*

**Platform :** *Retail POS* **&** *Web Application*

**Tool :** VSTS (ADO), Excel

**Role :** *Functional Tester*

**Period :** *September 2019 to DEC 2019*

**Project Description:**

This is an American company that manufactures and distributes outerwear, sportswear, and footwear, as well as headgear, camping equipment, ski apparel, and outerwear accessories. They distribute its products in more than 72 countries and 13,000 retailers.

Project Objective: - The objective of the project is to capture and use customer intelligence to make better, more customer centric decisions across the organization. This includes the Point of Sale, Mobile Point of Sal and the in-store kiosk. This work stream will include features and capabilities such as account registration, customer profile, couponing, loyalty rewards, and reporting of savings, worker hiring, shipping and pick up orders and hardware configurations.

**Roles and Responsibilities:**

* Worked as a team member with regular interaction with onsite counterpart.
* Performed Smoke testing on the build proved by dev team to ensure build is stable
* Performed regression testing after various defect fixes from dev team
* Performed Defect Retesting and ensuring closing them on time
* Designed Test cases on basis of BRD provided by Business
* **Involved in Product, Discount /Promotional data set up, Product Hierarchy validation** and **Transaction validation.**
* Involved in Requirement Clarifications, Test case Design, Test data preparation, Test Case execution, Bug reporting, Bug status tracking.
* Worked on Traceability Matrix preparation and defect management in JIRA.
* Knowledge in **Java Programming, HTML, JavaScript, Servlet, JSP, SQL and Python.**
* Writing Test cases using **Element locators, WebDriver methods, Java programming features and TestNG Annotations.**
* Well acquainted with all phases of SDLC and STLC.