Richa Sonawane
Software Engineer

Austin,Texas | **Richa_deore@yahoo.in** | **+12489546485** | <u>LinkedIn</u>| <u>Github</u>

TECHNOLOGIES/SKILLS
- Proficient in Manual Functional Testing, Regression Testing, Web application testing and Reporting.
- In depth knowledge of **SDLC** and **STLC** processes.
- Experience working with backend **SQL** data.
- Experience in Defect Tracking and Bug Reporting using test management tools like **Quality center (ALM) and Jira**.
- Thorough understanding of **Agile methodology** and BDD.
- Programming languages: JavaScript , HTML, CSS

EDUCATION AND TRAINING
Hackbright Academy, Dallas,Texas   **March 2023**
Software Engineering Fellowship - Accelerated, software engineering program

Bachelor of Technology, Information Technology   **May 2009**
Dr. Babasaheb Ambedkar Technological University, Raigad, Maharashtra, India.

PROFESSIONAL EXPERIENCE
Student Engineer   **October 2022 – March 2023**
Hackbright Academy, Dallas,Texas.
- Accelerated fullstack software engineering program
- Developed skills and knowledge across fundamentals of data structures, algorithms, testing, front-end, back-end, and database programming using Python, Javascript, HTML.
- Collaborate on pair-programming assignments with cohort colleagues
- Daily lab projects include building databases, testing, utilizing APIs, creating sessions.

Associate   **January 2010 – January 2017**
Cognizant Technology Solutions India Pvt. Ltd

- Transformed Business and System Requirements in to Test Scenarios, Test Cases, Test Steps and Test Data Requirements.
- Mapping the requirements to appropriate test cases and designing of test cases, test procedures and test data in QC or JIRA.
- Participated in the peer reviews of technical requirements and design documents.

- Performed end-to-end testing, system testing, regression testing and functional testing.
- Defect Reporting and Tracking using JIRA and HP quality center (ALM).
- Prepare of Daily Status report (DSR), Test Closure Report and Requirement Traceability Matrix (RTM) to provide exact execution status of each requirement and reasons for any blockages in testing.
- Created automation test scenarios as a part of Business Process Testing.
- Attended daily scrum meetings and coordinated with developers.

PROJECTS

- **BARCLAYCARD**
  This testing project mainly involve with the Barclays cards and payments testing. Work with Stakeholders on managing the requirements and change request. Published the execution status reports. Share my understanding of the systems intended structure and behavior with fellow testers and stakeholders.
- **Barclays Intranet (Retail and Corporate)**
  The objective of this project is to test the Barclays websites involved in retail and corporate banking for South Africa region. Tested the processing capability of application encompassing transaction and processing at the back end in flexcube retail banking (FCR) and flexcube corporate banking (FCC). Extensively performed Manual Testing process to ensure the quality of the software.
- **Kimberly Clark Healthcare Web Application**
  Kimberly Clark Healthcare Website is secured web-based application which is used by Kimberly Clark's customers for healthcare related products, their specifications and promotional activities. Analyzed user requirements, attended change request meetings to document changes and implemented procedures to test changes. Performed end-to-end testing, system testing, regression testing and functional testing.
- **Travelers – Polaris**
  Polaris application is developed for Travelers in Insurance domain. Polaris application is a multi-tier architecture. Worked in software development lifecycle using Agile (Scrum) methodology. Attended daily scrum meetings and coordinated with developers.

ACTIVITIES/INTERESTS

Active volunteer for teaching marathi language to childrens once a week.