# Ansuya Chauhan

M: 714-519-8860          ansuya.chauhan@gmail.com          LinkedIn | website | Github

Over 10 years of experience in the IT Industry, 7+ years working in the field of Software test automation full-stack.

## + Technical Skills

Languages:  Java, Javascript/TypeScript, Ruby, HTML, CSS
Technology: Docker, AWS, Node.js, RESTful web services, UNIX,graphql, React, TestNG
Tools:         Cypress, Selenium webdriver, TestRail ,POSTMAN, Jira,SauceLabs,BrowserStack
Database:   Oracle, MYSQL, MongoDB, Postgres

## + Experience

**Software Development Engineer in Test-** *Workday Inc*                                   **Dec 2021 - Present**

- Write and maintain UI  and API automation tests in Java and **Selenium** Webdriver, TestNG framework for continuous Integration and development.
- Create, update and link tests in TestRail and JIRA.Run and upgrade code builds with Jenkins.
- Debug test failures from daily runs and provide bug report.Build  and maintain automation test suites for functional and regression testing.
- Provide cold data coldbacks.Writing SQL queries for Oracle and Postgres.
- Mentor and  on board team members, help define new best practices, review PRs, manage escalation issues.

**Software Development Engineer in Test- Full Stack,** *TrueCar Inc*                    **10/2017- 12/2021**

- Developed new features by creating new and re-used React components using **JavaScript /TypeScript** Framework, Node.js for consumer-facing website which gets 90% revenue of TrueCar business and Dealer facing website.
- Design test plans and test cases, conduct swarm testing for major features before deployment.
- Investigate bugs and create reproducible bug reports in Jira. Contribute and maintain automation test suite for Continuous integration(**CI**) and deployment(**CD**).
- Developed new features by creating new and re-used **React** components using JavaScript /TypeScript Framework, **Node.js** for dealer and consumer-facing websites.
- Write automation tests for some of AWS services like Kinesis, understand deployment and other services like ECS and Lambda. Created and maintainedUI, End to end, Functional, and integrations tests with **Cypress** and **Ruby- selenium** automation framework.
- Writing ElasticSearch and Postgres queries for data verification, Creating and maintaining automation tests for GraphQL and REST API with **POSTMAN**.
- Contribute to setup full CI/CD pipelines to deploy code from GIT repo to lower environment and production.

**Senior QA Engineer,** *Staples Inc*                                                                **06/2014- 10/2017**

- Developed and defined strategies, quality metrics and processes, executes testing plans for deliverables which implement PNI's processes.
- Create Unit, Regression and functional tests using selenium web driver, TestNG
- Performed database verification testing using SQL server databases.

- Involved in UAT triage and production support. Provide technical advice, assessments and estimates to PM; work with BA and Product Manager for backlog grooming.

**QA Engineer,** *Golfsmith International holding Inc*                                    **02/2013- 06/2014**
- Learn Oracle Financials to understand current business workflow to drive testing efforts
- Create Test Plans, define test scenarios, write test cases and execute for point of Sale systems.
- Perform smoke testing, functional, regression, and integration testing for all integration projects.
- Participate in testing Oracle financials in the Oracle R12 environment. Testing new EDI standards.
- Create an automation framework for e-commerce applications with selenium web driver.
- Environment: ORACLE R12 EBS, PLSQL Developer, SQL SERVER 2012, Control M, selenium web driver, JUNIT, Eclipse IDE

**Business System Analyst**, *Rent-A-Center Inc*                                    **04/2011- 02/2013**
- Involved in all phases of the software testing life cycle for multiple projects, ensuring test plans and test strategies. Created Use Cases and maintained traceability matrix to cover business requirements.
- Developed test cases and writing SQL queries to perform data validations for web services
- Created Business (BRD) and Functional Requirement documents (FRD) to capture business needs and enhancements.Conducted Functional testing, System testing, Integration testing, Regression testing and UAT, provided detailed defect and test report .

Environment: SOAPUI 4.0.1, Quality center, WEB Services, SOAP, Axis- Stubs, SQL developer.

**Programmer,** *FEDChex LLC*                                    **01/2010- 09/2010**
- Created JAVA based accounting application using MVC framework for FEDChex LLC.
- Designed and developed Web application solutions to meet business requirements
- Identified the Use Cases, generated Sequence Diagrams, and Class Diagrams
- Involved in Designing and developing the front end using HTML, JavaScript, and JSP.
- Involved in designing the tables in SQL SERVER.

Environment: Java, JSP, Servlets, Apache Tomcat, Eclipse IDE, Junit, MS SQL, HTML, JavaScript.

## + Education

---

- **Master of Science in Computer Science**
  California State University Los Angeles, CA, USA                                    **March 2010**
- **Bachelors in Computer Engineering**
  Government Engineering College, Gujarat University, India                                    **June 2007**

## + Certification/Bootcamp

---

- **Nucamp Full Stack Coding Bootcamp**                                    **March 2022**
  Front-End Web UI Framework, Bootstrap, Front End JavaScript Library, React,Multiplatform Mobile App Development with React Native,Server-side Development with NodeJS, Express and MongoDB