

# **Irfan Ahmad**

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### **ABOUT ME**

A dynamic professional having experience in developing automation testing scripts beginning with gathering requirements, design, implementation and test phases. Presently associated as a Senior Quality Engineer with Optum. Adept in end-to-end development of automation test scripts from requirement analysis to system study, designing, coding testing, de-bugging, documentation and implementation.

## **WORK EXPERIENCE**

# **Senior Quality Engineer**

**Optum** [ 01/04/2023 – Current ]

- Engineered efforts to migrate automation to an extensible modular framework increasing code reusability by 25% and decreasing code maintenance.
- Maintain a cutting-edge Cypress Automation Framework, rooted in JavaScript and BDD methodology, to attain an 80% automation rate for manual test cases across 25 diverse client portfolios.
- Responsible for the manual and automated testing of a Clinical Performance Improvement Tool and Automated Referral Utility web application built with Angular JS, Java, and SQL.
- Led 2 teams containing 5 QEs on test strategy and test execution for a Prior Authorization product built with Angular JS, Java, Drools Rules Engine, and SQL.

# **Quality Assurance Engineer**

**Optum** [ 31/12/2016 – 31/03/2023 ]

City: Noida | Country: India

I started working as an Associate Software Test Engineer, my projects and responsibilities are given below:

### **US-HealthCare iCUE:**

- Maintaining an existing automation framework for UI Testing with the BDD approach.
- Writing/selecting test cases for manual and automation and maintaining test suites for regression, sanity and smoke testing.
- Collaborating with the whole team (Onshore counterparts) to discuss the possibilities and limitations of the feature in the scrum.
- Monitoring/reporting bugs in HP ALM, identifying bugs/errors and retest them.

### **US-HealthCare Oncology:**

- Maintaining a hybrid automation framework for the application, which includes front-end testing, API testing and database testing.
- Again writing and maintain test cases in Rally, test strategy documents, test suites for the application.
- Analysing test scenarios/test cases that can or cannot be automated.
- Maintaining CI jobs for our projects, if needed.
- Examining defects and track them in Rally.
- Reviewing automation code, approving pull requests.
- Collaborating with the onshore team.
- Assisting the team in resolving the technical issue.
- Give progress reports to test leads and product owners.
- Help new hires to understand the tech stack and how we follow in our project.

# Personal learning and projects:

**UI Testing Frameworks (2020).** Created a framework for new hires, which helps them to understand how to create a new framework from scratch, how cucumber, TestNG, Maven works. (RepoName: "BddFramework" & "Testing")

**API Testing Frameworks.** Created an API framework to make new hires understand the principle of automated API testing from basics. (RepoName: restapi-basic)

### **Associate System Analyst**

**Optum** [ 31/05/2015 – 30/12/2016 ]

**US-HealthCare Reporting:** I started working as a reporting analyst where I had to do some of the below activities: I created daily production reports from operations data for respective managers. I had to create excel utility files to fetch data from raw excel sheets using VBA. Created daily attendance report. Sent all reports to respective managers in my portfolio.

#### Claim Associate

**Optum** [ 27/01/2013 - 29/05/2015 ]

**US-HealthCare Claim Process:** I started working in operations as a claim associate, some of the duties were as follow: Reviewed scanned medical documents and performed data entry into the official systems. For example Patient details, Service Details(Diagnosis & Procedures), Insurance Coverage, Provider Details (Physician info) and Facility Details (Hospital info) etc.

### **EDUCATION AND TRAINING**

#### **Bachelor of Commerce**

**Thakur Har Narayan Singh Degree College** [ 31/03/2014 – 30/04/2017 ]

Address: Karailabagh, Allahabad, 211016 Prayagraj (India)

### **LANGUAGE SKILLS**

Mother tongue(s): Hindi

Other language(s):

English German

LISTENING C2 READING C2 WRITING C1 LISTENING A1 READING A1 WRITING A1

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2 SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### **DIGITAL SKILLS**

#### **Tools**

Postman / Rally / Hp ALM / Microsoft Excel / SCRUM / Agile / intelliJ idea / SoapUI testing knowledge / Test Rail / Outlook / Jira

#### **Tech Stack**

JAVA / JavaScript / Cypress / Automation Testing / API TESTING / GIT (GitHub) / VBA Excel / SauceLabs / Cucumber Gherkin / Softwa re testing using JUnits / TestNG / Selenium Webdriver / cucumber / Web API (RESTful, GraphQL) / GIT Hub / HTML, JavaScript and CSS / Maven / VBA macros creation for Excel / Jenkins / SQL