**Shivam Gohel**

Email : [shivamgohel777@gmail.com](mailto:shivamgohel777@gmail.com)

Mobile : +919429578729

Current Location : Ahmedabad

GitHub : <https://github.com/o-x-y-g-e-n>

LinkedIn : <https://www.linkedin.com/in/shivam-gohel-33029b167/>

**Summary**

* Software Professional with 1 year of experience in **Automation** Testing.
* Experience in **Web** Automation as well as in **Mobile** **App** Automation (Android).
* Good knowledge of Software Development Life Cycle and Software Testing Life Cycle.
* Proficient knowledge in developing test scripts using various automation tools and technologies like **Selenium Web-driver, Appium** and **Android Espresso**
* Contributor to **open source (@appium** and **@getgauge)**
* Experience of various unit testing frameworks like **TestNG** and **JUnit**
* Working experience of programming languages **Java, JavaScript** and **Python**
* Experience of various hybrid frameworks like **QMetry Automation Framework**
* Knowledge of Hybrid, Keyword Driven, Data Driven and Behaviour Driven frameworks
* Experience in using build tools like **Gradle** and **Maven**
* Experience in working with source code repositories like **Git** and **Bitbucket**
* Functional Smoke and Regression testing of mobile based applications
* Experience of continuous integration tool **Jenkins**
* Working experience of life cycle management tool **Jira**
* Domain knowledge of **Healthcare**

**TECHNICAL SKILLS**

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| Automation Testing Tool | Selenium, Appium, Android Espresso, Puppeteer, Chrome Dev Tools, Rest Assured, Postman, Jersey API Client, Qmetry Automation Framework, Protractor |
| Languages | JavaScript, Python, Java, Kotlin |
| Database Environment | SQL, ElasticSearch |
| Test Frameworks | Junit, TestNG, Mocha, Chai, Jasmine |
| Build Tool | Maven, Gradle |
| CI | Jenkins, Travis CI, GitHub Actions |
| Other | Git, Bitbucket, Kibana, Jira, GitHub |

**PROJECTS EXECUTED**

**Infostretch Corporation Private Limited, Ahmedabad**

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| --- | --- |
| Mental Health Project | |
| BLE communication between hardware and android app. Tracking different metrics of a patient using the hardware or different forms(inputs) in the app. | |
| Technology Stack | * Kotlin, Android Espresso (Core), Python, Jenkins |
| Responsibilities | * Project following Agile Methodology. * Writing Automation Test Cases for the functionality developed in the sprint. * Daily Regression Analysis & Fixes for the daily regression job. * Adding more and more keen functionality to the framework. Not just the automation framework but also to all the supporting frameworks that were in the project. * Development of tools to decrease the dependency between Developers and QEs as a part of IDP. * Have diligently taken part in RC Activities, PI Planning, Grooming, Sync up & Retrospective Sessions. (I am going AGILE!). |

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| --- | --- |
| Digital Healthcare Project : | |
| BLE communication between hardware and android app (BLE scanning and connecting). | |
| Technology Stack | * Python, Appium (Android), Jenkins |
| Responsibilities | * Project following Agile Methodology. * Writing Automation Test Cases for the functionality developed in the sprint. * Daily Regression Analysis & Fixes. * Considering development of automation framework, made sure that the code support all different versions & devices. * Taking part In the integration testing which was performed on the real hardware. * Was part of an awesome team that increased the automation success rate from 70% to almost 90-95%. * Always helped android team generating bugs, scenarios and user data if needed. |

**Infostretch Corporation Private Limited, Ahmedabad**

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| Quality Engineer (QE) Internship | |
| Learning different technologies in the world of testing. Writing clean code and following coding standards set by the mentor. | |
| Technology Stack | * Selenium, Appium, QAF, Android Espresso, testNG, Maven, Gradle |
| Responsibilities | * Learned all the mentioned tech stacks in given time frame. * Developed POC’s for all the concepts. PR Review by the mentor. * Worked on POC for FASTHUB APP using Android Espresso from scratch. * Learned different testing terminologies in real world. |

**Dharmsinh Desai University, Nadiad**

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| **Web Scraping with Sentiment Analysis** | |
| Web Application build on top of Flask which uses TextBlob & NLTK to decide polarity of the sentence and to classify them on based of aspect terms. | |
| Technology Stack | * Python, Selenium Web Driver, NLTK, TextBlob, BeautifulSoup, Requests |
| Responsibilities | * Understand NLTK functionalities related to the project. * Implement Scraping Scripts for respective vendors. (Here Amazon, Flipkart & IMDB) * Integrating Chart.js support for analysis purpose. * Implementing the core logic. * Collaborating with other team members. |

**Achievements**

* Received Rising Star Award for Q1-2019 at Infostretch.

**Qualifications**

* **B.TECH.(Computer Engineering)** from Dharmsinh Desai University, Nadiad, Gujarat.

**Personal Strength**

* Capable of Quick learning and delivering solutions as an individual and as part of a team
* Good analytical skills, presentation skills with good communication skills
* Self-starter and consistent performer