

**Shivam Gohel**

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**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**

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**TECHNICAL SKILLS**

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

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## PROJECTS EXECUTED

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### Infostretch Corporation Private Limited, Ahmedabad

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	<ul style="list-style-type: none"><li>• Kotlin, Android Espresso (Core), Python, Jenkins</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• Project following Agile Methodology.</li><li>• Writing Automation Test Cases for the functionality developed in the sprint.</li><li>• Daily Regression Analysis &amp; Fixes for the daily regression job.</li><li>• 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.</li><li>• Development of tools to decrease the dependency between Developers and QEs as a part of IDP.</li><li>• Have diligently taken part in RC Activities, PI Planning, Grooming, Sync up &amp; Retrospective Sessions. (I am going AGILE!).</li></ul>

### Infostretch Corporation Private Limited, Ahmedabad

Digital Healthcare Project :	
BLE communication between hardware and android app (BLE scanning and connecting).	
Technology Stack	<ul style="list-style-type: none"><li>• Python, Appium (Android), Jenkins</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• Project following Agile Methodology.</li><li>• Writing Automation Test Cases for the functionality developed in the sprint.</li><li>• Daily Regression Analysis &amp; Fixes.</li><li>• Considering development of automation framework, made sure that the code support all different versions &amp; devices.</li><li>• Taking part In the integration testing which was performed on the real hardware.</li><li>• Was part of an awesome team that increased the automation success rate from 70% to almost 90-95%.</li><li>• Always helped android team generating bugs, scenarios and user data if needed.</li></ul>

## Infostretch Corporation Private Limited, Ahmedabad

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	<ul style="list-style-type: none"><li>• Selenium, Appium, QAF, Android Espresso, testNG, Maven, Gradle</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• Learned all the mentioned tech stacks in given time frame.</li><li>• Developed POC's for all the concepts. PR Review by the mentor.</li><li>• Worked on POC for FASTHUB APP using Android Espresso from scratch.</li><li>• Learned different testing terminologies in real world.</li></ul>

## Dharmsinh Desai University, Nadiad

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	<ul style="list-style-type: none"><li>• Python, Selenium Web Driver, NLTK, TextBlob, BeautifulSoup, Requests</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• Understand NLTK functionalities related to the project.</li><li>• Implement Scraping Scripts for respective vendors. (Here Amazon, Flipkart &amp; IMDB)</li><li>• Integrating Chart.js support for analysis purpose.</li><li>• Implementing the core logic.</li><li>• Collaborating with other team members.</li></ul>

## Achievements

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

## Qualifications

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

## Personal Strength

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- 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