

# SHRUTI RUPANI

## CONTACT

**Address :** Kitchener, Canada ON  
N2C2M2

**Phone :** +1(226)-978-8995

**Email :**  
shrutirupani89@gmail.com

www.linkedin.com/in/shrutirupani89/

https://github.com/shrutirupani

## SKILLS

- Work with Nunit, TestComplete, Metasploit and Apache JMeter testing tools for Unit, System, Penetration and Performance testing
- Create, Execute and run test cases
- Test strategies and coverages: RTM
- Manual test case preparation
- Black-box and white-box testing techniques
- Testing types: Regression, Functional, Acceptance
- Bug tracking: JIRA
- Virtualization: Docker
- Automation knowledge: Selenium, Katalon
- API testing: Postman
- Database testing: SQL Server
- SDLC & STLC Framework: Agile
- Version Control: Git
- Programming languages: C, C#, JAVA, PHP

## OBJECTIVE

Motivated Software Quality Assurance Analyst with established test case creation and execution talents. Skilled at analysing logs, generating thorough reports and identifying any failures. Comprehensive experience in both manual and automated testing with a great understanding of the software development process. Strong organizational and team collaboration skills with experience in improving processes.

## EXPERIENCE

**Full Stack Developer, 01/2019 to 04/2019**

**Backpacker College - Kitchener, Ontario**

- Used JIRA to as bug tracking tool and tested website manually and with automation
- Develop website using different framework and language such as Laravel and AngularJs
- Participate during whole SDLC life cycle and Agile meetings
- Worked with API and tested them using Postman
- Build up unit test cases for each module while developing website
- Used Docker as containerization and used MongoDB compass to handle database

**Team Leader, 2018-present**

**Williams Fresh Cafe - Kitchener, ON**

- Ability to work in the fast paced-environment and manage to communicate different people via verbal and email.
- Developed open and professional relationships with team members, enabling better, more effective issue resolution.

## EDUCATION

**Software Quality Assurance And Test Engineering Post-Grad Program : 2019**

**Conestoga College - Waterloo, ON**

GPA: 3.74

**Computer Applications Development Post-Grad Co-op Program : 2018**

**Conestoga College - Kitchener, ON**

GPA: 3.75

- Web Development: ASP.NET, HTML, CSS, JavaScript, PHP
- Development tools: Visual Studio, Eclipse, WordPress (Woo-Commerce), Visual Code, SSMS, XAMP
- CI/CD tools: Gitlab, Bitbucket
- Code Review
- DevOps and Microsoft tools
- Troubleshooting and debugging
- Analytical skills
- Problem solving approach

**Bachelor of Computer Science and Engineering : 2017**  
**Gujarat Technical University - V.V.Nagar, India**  
 CGPA:8.6

## PROJECT WORK

### Restaurant Management System

- Implemented a desktop application for admin which can perform various tasks such as book a table, menu setup, payroll and inventory management using Metro framework for user interface and C#.net
- A kitchen software which displays the orders in chronological order using MySQL and PHP as back-end

### Online Electronics Store

- Implemented an e-commerce website with additional features such as video tutorial, Search by voice and Chat-Bot.
- Implemented both administrator and customer side in website using technologies such as PHP, Bootstrap, HTML, CSS, JavaScript, jQuery and MySQL as database.

### PlugPoint Electronics

- Implemented an e-commerce website both admin and customer side using C# ASP.NET MVC Architecture and SQL Server as the database.
- Tested the application at different level using Nunit, Katalon, TestNG in all the sprints and used Trello to track the project.