

Rushi Samirbhai Patel

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SUMMARY

Developer and Mentor at the Google Developer Student Club at Dalhousie University. Dedicated speaker skilled in influencing students through effective teaching sessions of topics related to my almost 4 years of work experience in IT industry.

SKILLS

Java, C#, Selenium/WebDriver, Junit, Nunit, Spring MVC, Springboot, JPA Hibernate, MySQL, Gherkins, BDD SpecFlow, Jenkins, DuckCreek, Azure Devops, AWS, Git, Jira, Docker, SonarQube, Postman, and Apache Maven.

WORK EXPERIENCE

Teaching Assistant – Software Engineering **April 2022 - Present**
Faculty of Computer Science, Dalhousie University

- Involved in the development of new material for department courses by contributing to the creation of appropriate teaching materials to ensure that content and delivery methods satisfy learning objectives.
- Conducted labs for Test-driven development, Solid Principle, Design Patterns, and Gitflow workflow.
- Provided timely and frequent feedback to students, fostering an environment of open communication and interest in discovery.

QA Engineer **September 2020 – July 2021**
Ness Technologies, Mumbai, India

- Configuring SonarQube and SauceLabs for executing scripts in parallel and cross browser testing and utilising SonarQube for automated static code analysis.
- As the only Automation Test Engineer in the project, developed a standalone project in Java to compare and list files (with details of all the files) from different AmazonS3 servers using AWS integrated with Apache Maven dependencies.

Associate Consultant **June 2020 – September 2020**
Capgemini India Pvt. Ltd., India

- Designed and implemented the automation framework of Chubb small commercial market place application by using Selenium/WebDriver, Nunit.
- Used Data Driven Framework to check the behavior of application with different inputs as parameters using Selenium.

Sr. Software Engineer **October 2017 – June 2020**
Capgemini India Pvt. Ltd., India

- Deploying the code in test as well in production environments with an added responsibility to merge the code using Tortoise SVN/Bitbucket.
- Responsible for creating the controllers and services to get the response using Spring MVC Framework and Hibernate.

EDUCATION

Master of Applied Computer Science **September 2021 – May 2023**
Faculty of Computer Science, Dalhousie University, Halifax, Canada

Bachelor of Engineering in Computer Engineering **July 2013 – June 2017**
Gujarat Technological University, Gujarat, India CGPA-8.09

CERTIFICATIONS

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| Basic Online First Aid Course Certified | 2021 |
| Advanced Online First Aid Course Certified | 2021 |
| Online CPR Course Certified | 2021 |
| Oracle Certified Associate Java Professional | 2018 |
| ITIL Foundation | 2018 |

ACHIEVEMENTS

- | | |
|------------------------------------|-----------|
| Customer Delight Award – Capgemini | 2019 |
| Rising Star Award – Capgemini | 2019 |
| Star of the month – Capgemini | 2020 |
| University Champion – Table Tennis | 2013-2015 |
| State Champion – Table Tennis | 2014-2015 |
| College Champion – Soccer | 2014-2017 |

PROJECTS | MORE PROJECTS ON GITHUB

IglooDoor – Complete Password Security

- Led an agile team to plan, design, develop and deploy a responsive cloud-based web application that handles complete password management and ensuring the safest password by increasing the average password security by 65%.
- Used AWS services (Cloud Formation, Cognito, EC2, S3, VPC, Lambda, RDS, API Gateway) and integrated these services to run the application on AWS infrastructure.