# **Nishant Patel**

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#### **EXPERIENCE**

## IMAGINE COMMUNICATIONS Software QA Engineer

**AUG 2017 - PRESENT** 

- Developed and executed test cases for functional/acceptance testing, integration/regression testing, system and performance testing.
- Identified, analyzed and documented defects found during testing, such as bug replication and verification, end-to-end tracking of all issues found, escalated issues to developers and verified fixes.
- Collected test data, develop new test metrics and techniques to maximize testing efficiency.
- Installed, configured and maintained software/hardware configurations to support various testing scenarios and QA environments prior to beta release and GA.
- Used the latest hardware and software, in combination with media industry applications and tools to perform manual and automated analysis, verifications and validation.
- Participated in planning, estimation and prioritization processes for all testing activities in an Agile development team with daily scrum meetings and bi-weekly sprint meeting.
- Assisted with the implementation of automated test scripts using Python.

#### **EVERTZ MICROSYSTEMS**

**APR 2015 – AUG 2015** 

#### **R&D – Student Design Engineer**

- Designed and implemented a framework for automating tests on video and audio files using Python.
- Worked with developers, Engineers and QA team to ensure that major bugs/issues were fixed and integrated before releasing it to the customers.

#### **EVERTZ MICROSYSTEMS**

MAY 2014 - AUG 2014

#### **R&D** – Student Engineer Technician

- Worked with QA team to ensure that all QA tests were carried out on time and in full.
- System level testing and firmware/software validation for a specific product line.

CIBC JAN 2012 – APR 2012

#### Technical Analyst - Coop

- As a member of Technical batch support analyst team, we provided on-site support on a 24x7x365 basis to ensure that the execution of scheduled batch jobs and other related activities are completed successfully.
- Coordinating and monitoring of job scheduling activities on various platforms with clients and internal support teams to ensure that client environment are operating within standard parameters.

## **EDUCATION**

RYERSON UNIVERSITY SEP 2012 – DEC 2016

**Bachelor of Science (Honours) in Computer Science** 

SHERIDAN COLLEGE SEP 2010 – AUG 2012

**Diploma in Computer Systems Technician – Software Engineering** 

## **SKILLS**

- Java, Python
- HTML5, CSS3, Bootstrap 4
- JavaScript, jQuery, JSON
- Node.js, Express.js, React.js
- MySQL, MongoDB

- SQA Testing
- Agile / Scrum
- Jira / Confluence
- 2022-6/7, TS, SDI
- iLo, PXE

### **PROJECTS**

Posted on my website: www.nishantp.com