

Nishant Patel

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EXPERIENCE

IMAGINE COMMUNICATIONS

AUG 2017 - PRESENT

Software QA Engineer

- Developed and executed test cases for unit, integration, system, acceptance, regression, 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, developed new test metrics and techniques to maximize testing efficiency.
- Installed, configured and maintained software as well as hardware configurations to support various testing scenarios prior to beta release and GA.
- Used the latest media industry hardware and software applications to perform manual as well as automated analysis, verifications and validation.
- Participated in planning, estimation and prioritization processes for all testing activities in the agile development team with daily scrum meeting 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.
- Co-ordinated 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 alongside the QA team to ensure that all QA tests were carried out on time and in full.
- Conducted 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, provided on-site support on a 24x7x365 basis to ensure that the execution of scheduled batch jobs and other related activities are completed successful.
- Coordinated and monitored job scheduling activities on various platforms with clients and internal support teams to ensure that client environment is 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
- Node.js, Express.js, React.js
- MySQL, MongoDB
- SQA Testing
- Agile / Scrum
- Jira / Confluence
- 2022-6/7, 2110, TS, SDI
- iLo, PXE

PROJECTS

Posted on my website: www.nishantp.com