Rajiv Parajuli

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Skills

- Proficiency in Mobile, Web and Desktop applications testing
- Writing and maintaining of Test Documentation, Test Plans, Test Reports, Test Cases
- Experience in Black Box Testing which includes Functional Testing,
 Regression Testing, System Testing, GUI Testing, Integration Testing and
 Database Testing
- Good communication and analytical skills
- Tools

JMeter, Microsoft SQL Server, Selenium, Firebug, Postman, Redmine, Git

Experience

Spark Technology Pvt. Ltd.

Software Test Engineer - November 2015 - Present

- Working in Agile/SCRUM team
- Participating in Sprint Planning
- Preparing Test Cases, Test Plans and Test Scripts
- Test execution on various level (System, Regression, Smoke)
- Reporting issues through a formal bug tracking system and working with engineering team to help isolate, debug and resolve issues/bugs
- Preparing and presenting test reports and risk assessment metrics
- Using Firebug to debug and inspect DOM elements
- Creating and performing automated tests using Selenium in JAVA
- Testing REST APIs using Postman
- Writing SQL queries for Database testing in Microsoft SQL Server
- Load/Performance testing of APIs and Stored Procedures using JMeter
- Setup, configure, troubleshoot and maintain system test environments
- Staying abreast of industry systems, testing tools and best practices

Education

Bachelors in Computer Engineering

Himalaya College of Engineering – November 2016

Academic Projects

Video Codec Design and Development – Major Project

- Reduces the size of video file without compromising quality
- Involves partition of video into image frames, Discrete Cosine Transformation and Encoding
- Built with Python, Node.js, Bootstrap

Review Sentiment Analyzer - Minor Project

- Classifies users' opinion into bipolar orientation (positive or negative)
- Involves Natural Language Processing, Tokenization and Stemming of text
- Built with Python (Django), HTML, CSS, JavaScript

Academic Achievement

Institute of Engineering (IOE) Merit Scholarship

Received 100% Scholarship from Himalaya College of Engineering (TU) for excellent performance in IOE Entrance Examination

Interests

Guitar | Music | Sketch | Travel | Photography

Languages

NepaliEnglishHindiNative speakerFluentFluent