SANJAY GURUNG

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Github: https://github.com/sanjay-gurung

Professional Summary

Motivated Front End Developer with the focus on leveraging power of Angular/ React to creating responsive, scalable, robust and quality web applications.

Skills

Front-end: Angular/ NgRx, React JS/ Redux, Javascript, TypeScript, ES6, HTML5, CSS, Bootstrap
Back-end: Node.Js, Microservices, RabbitMQ, Express.Js, REST APIs, MongoDB, MS SQL, IBM I Series
Database: MongoDB, MS SQL server, IBM- iSeries (AS400)

Test technology: Jasmine, Karma, Protractor, Python, Pytest, Selenium, LoadRunner, Postman, WCF-storm, MTM, Jira
Environment: Azure DevOps, CI/CD build process, Docker, Git, TFS, Gulp, Jenkins, SCRUM

Work History

Front End Developer   02/2018 to 03/2020
Station Casinos – Las Vegas, NV

- Collaborated with Scrum development team members to design, build, test and improve UI features and functionalities in Angular with Node Js and MongoDB in the backend.
- Added a new module in the company's legacy web application leveraging Angular features and maintaining states using NgRx.
- Maintained and modified existing in-house web application for improving user experience and ensuring scalability.
- Wrote unit test and maintained code coverage using Jasmine and Karma.
- Involved in Code review, CI/CD build process, deploying docker image in AWS cloud and prod smoke test.

Senior QA Engineer   01/2012 to 02/2018
Station Casinos – Las Vegas, NV

- Developed end-to-end test automation suites in javascript for angular web applications utilizing Protractor framework
- Expanded test coverage in the existing regression suite by automating all the API routes used in an enterprise level using python.
- Responsible for executing tests manually as well as setup rules and schedules to trigger off test execution automatically via Jenkins.
- Extensively worked on SQL queries and Stored Procedure calls for data validation and also worked on validating JSON documents in MongoDB.
- Responsible for taking full ownership of QA environment, thereby performing QA deployments, running selected automated regression suites and fixing configuration issues.
- Acquired domain knowledge of various generic/ proprietary systems common in Gaming and Hospitality field including Patron Management System, Infogenesis POS, LMS, IGT's products etc.
- Involved in facilitating UAT and GCB (Gaming Control Board) audit.

Intern/ QA Analyst   01/2011 to 10/2011
TMW Systems Inc. – Oklahoma City, OK

- Responsible for creating Test plan, writing manual test cases and executing them.
- Involved in all level of testing including smoke testing, functional testing, integration testing, regression testing, load/

performance testing and backed data validations.
- Performed data-driven testing of web services using SOAPUI.
- Developed LoadRunner test scripts for various web services, tailed to simulate load based on the requirements.

Technical Support Representative   10/2007 to 11/2008
Worldlink Communications – Kathmandu, Nepal
- Diagnosed and resolved hardware and software issue related to internet connectivity, email clients, VOIP and more.
- Served clients by configuring necessary hardware to set up new internet connection.

Education

Master of Science: Computer Engineering   04/2011
Oklahoma Christian University - Edmond, OK