

570 Lumination Drive, Unit G, Columbus | +1 614-648-6422 | somigupta86@gmail.com

LinkedIn: https://www.linkedin.com/in/somi-gupta-91637b3a/

OBJECTIVE

A versatile, result driven software engineer with 9+ years of experience in IT industry. Began my journey as knowledgeable and dedicated test engineer analyst skilled at performing test preparation and execution, requirement analysis, test data management, defect management, issue reporting. Advanced into automation as a developer and building micro services. I am a driven individual with the ability to adapt to any situation and proven potential to grow self and others.

EXPERIENCE

Employer: JPMorgan Chase | 2019-10 - Present

Associate Engineer Software Developer

- Leading analytics team for delivering multiple products.
- Selenium for automation testing and analytics events validation.
- Analytics validation automation design and implementation
- Product owner of multiple applications.
- Framework implementation and make it operational.
- Performance and device matrix certification.
- Gather requirement from the application customer/product owner and design.
- Producing functional requirements and working with technology to implement it.
- Develop REST services and required micro services using Java 8, Spring framework and other frameworks.
- Leverage Kafka for communication between different modules and asynchronous processes.
- Make use of Pivotal Cloud Foundry Platform (Platform as a Service) which is based on Cloud Foundry and leverage different services provided by the cloud platform.
- Leverage elastic search query for JSON data retrieval and create aggregators.
- Leverage Adobe Insight/Analytics for web analytics services in the measurement, collection, analysis and reporting of web data.

Employer: Accenture | 2010-05 - 2018-10

Test Engineering Team Lead

I started my career at Accenture as a new graduate hire, in the years following I worked in delivering projects involving full system development lifecycle, designing, developing and implementing test plans, test cases as test engineer lead.

Responsibilities:

- Designed and developed mock services, scenarios and test plans for web service client application testing.
- Software engineering methodologies and Java 8 best practice designs and patterns, including
 experience designing and implementing highly-usable frameworks and libraries to be used by
 developers and test engineers.

- Testing automation for web-based and mobile applications (iOS, Android) using Selenium and Cucumber.
- Liaison between project team/developers, onshore BA and business/client team.
- Reviewing and understanding the business requirements and design specifications
- Prepare Business requirement (BRD), functional design and test cases.
- Track build and test case completion.
- Prepared monthly template migration tasks.
- Perform Manual Functional Testing (as required).
- Develop test scenarios and scripts / Design and create actions/components
- Participate in test execution Integrated System Testing and Regression Testing
- Participate in Non-Enterprise Release related testing activities
- Manage defect tracking and reporting to ensure proper re-testing of all defects
- Active involvement in resolving the issues encountered in all environments, including production
- Review epics and stories, elaborate technical solution, provide estimates and turning scheduled stories into working code
- Contribute to the development of testing processes and procedures in accordance with standards
- Ensure that testing is thoroughly and accurately documented
- Work with product designers and developers at all stages to promote quality controls
- Execute test scripts and document defects where the actual results do not successfully meet expected results

EDUCATION

Amity University | 2006-05 - 2010-06 B-tech in Biotechnology CGPA: 7.2/10

CERTIFICATIONS

2012 | HP Quick Test Professional 9.2

2012 | HP Quality Center 9.2

2013 | NCFM: Financial Markets Beginner's Module

2013 | ACN-Capital Markets Industry Generalist Certification

2013 | ACN-Banking Industry Generalist Certification

SKILLS

- Functional Test Planning and Preparation
- Webservices Testing
- Business analysis for software development projects
- Agile software development process
- Defect Management
- Adobe Insight (Analytics validations)
- Java, Spring Boot/microservices
- SQL Query Language
- C
- C++
- Java
- Git