**Responsible for tracking bugs, interacting with multi-discipline teams**.

Strong people manager experience, ranging from growing careers for team members, to college and industry hiring, and performance management, to mentoring peers.

**Managed day – to day test operations, including project prioritization, release management, test planning and design reviews, test automation infrastructure/stability improvement.**

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**Lead**

(Content Access and Protection Team

**Worked on multiple projects** **in a test lead role** related to digital rights management (DRM), including

Silverlight client for DRM/PlayReady DRM, Rights Management license server, Windows Media Center

OCUR/content protection.

**Drove sprint planning and project scheduling** throughout the project **from test**

**perspective.**)

**Test Engineer**

(Tested Windows Media Encoder SDK (C++), Windows Media FSDK, Windows Vista media foundation pipeline

(C#), including capture, encoding, and recording.)

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**Responsibilities** areas includes participating in requirements gathering, design, coding, developing test

approaches, documentation, handling logging and exceptions, bug Triage, analyzing the product quality metrics and

suggesting changes to the development & testing processes.

* Analyze the risks & come up with mitigation plans.

• **Write Test plans/matrix & Strategy** for Fault tolerance, Localization & i18n, Security, Tracking, Performance, Slow network testing.

* Implement test matrix in test cases/functions (C++)

• **Lead** Test engineer for 'Notifications' & 'Analytics' which are among the the top visited pages.

• **Implement** Mobile & Web automation using frameworks- KIF(iOS), Espresso(Android), Ember(Touch web), Selenium

with Ruby, Java & Appium, API testing using Java.

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• Work with engineering/operation/FAE teams for feature certifications.

• **Develop** catchpoint tests used for Site speed reports.

• **Implemented** UI tests using Mockjax, Casperjs, Phantom.

Working as an **SDET**.

* Accomplished automating several mundane manual test cases.
* Helped in identifying key bugs.
* Worked with different flavors of Hadoop.

**Developed automated platform** setup for running tests on cloud infrastructure.

1. Developed **framework** for running security and authentication tests.

* Developing/maintaining/updating **libraries** used by QA teams.
* Responsible for **optimizing and adding new libraries** for testing infrastructure.
* **Contributing** framework **tools**: E2E certifications in Postpublish, Screenshot capture layout testing

\* **Experienced in leading test strategy and automation efforts** for high traffic web applications built using scalable and distributed systems.

\* **Experienced** in planning, identifying gaps and mitigating resourcing gaps to achieve business objectives.

\* **Demonstrated expertise** in determining risks, developing mitigation strategies and communicating impacts with

relevant stakeholders, including engineering, program management, product management and marketing groups.

**Sr QA Manager**

Driving QA processes and testing for Global Sales/Support Organization for products and applications built on top of Salesforce.

Building, mentoring and managing a team of test engineers to ensure quality user experience for LinkedIN's

high volume properties like **Profile**, **Settings**, **Membership** Growth, **Address book** imports, **Contacts**,

Endorsements, Who viewed my profile, Higher Education and Presentation Infrastructure.

Responsibilities include, but not limited to:

· Drove individuals and the team to continuously improve on key operational metrics and the achievement of the organizational goals.

· Nurtured best practices and implemented quality processes for soAware releases with emphasis on continuous improvement and integration.

· Involved in yearly and quarterly planning for Identity roadmap. Also contributing to Tools roadmap.

· **Managed test deliverables** for concurrent and complex soAware **projects** and **products** in a fast paced continuous integration environment with high quality user experience.

· **Bootstrapped backend and api test strategies** for eg. rest.li, code coverage, performance testing, integration tests and framework testing as a part of release process.

· Established policies around release certifications to enable quick and agile releases.

· Participated in sprint planning and retrospectives for different teams.

· Built collaborative working relationships with development, marketing, design product management, and

operations.

· **Evaluated new tools and technologies** and recommend ways to implement them into new test strategies

Responsibilities include:

\* Manage quality and test for CORE team properties like Growth, Profile, Engagement and Presentation.

\* Lead releases from Product specs to Production push in an agile environment

\* Lead automation efforts to reduce manual efforts **for the Consumer and Infrastructure group features**.

\* Lead 24\*7 coverage by hiring and mentoring an offshore team of QA engineers in India.

\* **Ensuring quality of the most frequented pages** of Linkedin.com (Registration, Profile, Home page,

AddressBook, Internationalisation)

\* **Functional and GUI test automation using open source or commercial testing tools and QA automation**

**frameworks like Selenium and Ruby**

**\* Design and define Test Plans and test cases(Testlink)**

**\* Define quality standards and processes**

**\* Communicate information effectively cross-functionally.**

**\* Training team members on tools use and test automation best practices**.

Fully responsible for testing and release of **the Search feature** for LinkedIn Android app. This is the latest offering from LinkedIn.

**Responsibilities**:

• Designing Test strategy for the Android client as well as the API layer that the client interacts with.

• Creating Automation test suites for the backend service as well as the Android native app client . Android Espresso for native app testing and TestNg, Java for backend .

• Involved in **testing every Backend API calls used**, firing them, testing the outcomes to check the veracity of

both the backend API as well as whether the Front/middle tier utilized it right.

• Verification of metrics from the client for user interaction tracking

• Involved in **generating data model mocks** for testing, minor bug fixes.

Write **Java based back-end integration tests** for Search back-end federator service.

• Drive standardization of test strategies within and across organization.

• Advocate of good coding practices and involved in code review for several automation tools and tests.

**Responsible for testing and releasing 5 different flavors of search within LinkedIn space**.

• Involved in design discussions of **new tools and test strategies**.

• Develop detailed **functional test cases** for Search and prioritize and **create UI test automation using selenium**.

• Involved in **new feature development** from design, spec review to final testing and release cycle. In this

process always be the quality advocate and ensure high quality feature release to end-users.

• **Stabilize** existing automation scripts and **reduced execution time** for full regression.

• Responsible for testing metrics tracking for search features and automate the same for quarterly data quality sign off.

• Lead multi-co-location efforts in LinkedIn and coming up with test strategy

Was responsible for **automation of end – end** flows for People You May Know, Who Viewed My Profile and Skills feature in LinkedIn.

• Analytic modules like PYMK, WVMP had **tricky test data generation** and was able to work around by building

scripts to populate test data into Voldemort stores that served as the data store for these modules.

• Achieved 100% automation for these modules and could bring twice a week release cadence.

Lead **QA HW test Engineer** from New Product Operations team which is responsible for testing **Apple**

Portables like MacBook, MacBook Pro, MacBook Air, IPad etc..

Responsibilities

• Work with Apple Engineering and Diagnostics on Design for Test (DFT) for new products (i.e. provide

feedback on the optimal testing method for any new features)

• Work with Apple Diagnostics and Apple Engineering to develop test so⃀ware for proto build, EVT, DVT, PVT,

as well as steady state production

• Support new product failure analysis during proto, EVT, DVT, PVT builds

• Participate in test related engineering discussions with Engineering and Diagnostics

• Log test related defects and actively track and monitor in the issue resolution

• Own test engineering responsibilities to drive test reduction during PVT/Ramp

• Release system level test so⃀ware (PVT and steady state production onwards)

• Be the manufacturing site lead to drive and implement any test optimization (Steady state production

onwards)

• Document test procedures, work instructions, test specifications & test so⃀ware

• Involved in performing Regression testing on cutting edge portables like Mac Book, Mac Book Pro, and Mac

Book Air.

• Attended In-house training on various Apple tools and test environment like Phoenix, Table Builder, Log

Monster and Radar (internal defect tracking system).

• Work closely with the team in china and support them during regular regression development builds.

• Support new product failure analysis during development builds.

• Trained on Apple factory processes, methods, environment, setup, and other variables that would facilitate

better understanding of test failures, simulating a similar environment and replicating issues seen at factory.

• Involved in report generation and issue tracking and calculation of test readiness.

• Communicating and coordinating with vendors to test vendor supplied components.

**Extensive experience in building tools and test frameworks** for **product teams** across LinkedIn

• Architected, built and launched **test automation** for **major projects** & initiatives

• Lead, evangelized & mentored teams internally at LinkedIn on **automation tools and technologies**

• Managed all stages of development and testing - leading projects, teams and processes

• Expertise in **test automation for Social Platforms**, RESTful Web Services & related technologies

• Lead company wide initiatives for Continuous Integration

• Excellent written, verbal communication and presentation skills. Solid cross-functional experience to rapidly

understand business requirements, ability to interact with groups in different domains in order to come with best

• Leading the **evolution of test tools** at LinkedIn to enable continuous delivery (CD) at scale.

• Leading a community project to define **Mobile and Test automation concepts** for LinkedIn

• Hosting test leads forum at LinkedIn to collaborate on test tooling and company-wide test initiatives

• Consistently and successfully **delivering many tools** and horizontal projects.

• Built solid processes for my team and cross-functional initiatives.

• Led **Mobilize initiative for test tools** across the company to define and develop tooling solutions and drive

the on-boarding of tools.

• Trained 200+ engineers through multiple trainings/workshops on **mobile test tools, test automation and**

**Test Management tools**.

Designed and developed **multiple features in test frameworks** to support multi-colo test automation,

service logs/exceptions integration, upgrade to Selenium 2, mobile test tooling for emulator/physical devices

against Android/iOS for mobile native/web applications at LinkedIn.

• Conceptualized, designed and **built Test Management tool** using Python-Flask, MySql and front-end

technologies.

• Implemented **support for physical device testing in mobile test frameworks** and built in-house mobile

device lab solution that certifies Android and iOS native applications for our Flagship Application.

• Latest knowledge and experience with technologies used for the test frameworks - Google Espresso, JUnit4,

KIF (Keep It Functional), XCTest, TestNG, Selenium.

As part of Integration Server team, Enterprise Integrator team and Platform Integration team, responsible for

the test automation & QA releases. Worked on functional & End-To-End testing of products such as

webMethods Integration Server, webMethods Messaging Broker, webMethods Enterprise Adapters for SAP,

Clarify, Oracle, MSSQL, File IO, Application Transaction Coordinator, Logger and Enterprise B2B Bridge

adapter.