

# Tarun Patnala

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## Summary

Skilled Automation Tester with demonstrated success as a team leader and project manager. Ready to leverage 7 years of experience in new role with potential for long-term growth and advancement. Focused on training team members and completing full program reviews at all stages of development.

## Skills

- Java
- Python3
- SQL (MySQL, MS SQL, Oracle DB)
- Appium for Mobile automation
- Selenium with Behavioral Driven framework
- PyTest with Behavioral Driven framework
- Robotic Automation framework
- Jmeter & Blazemeter for Load & Performance testing
- Postman/Soup UI for API testing
- Agile and Scrum Environments
- Jira & HP ALM
- TeamCity and Jenkins
- Genesys IVR Testing
- ETL Testing
- SSRS & PowerBI Reports Testing
- Eclipse, Pycharm, IntelliJ and VS Code
- Dynamics 365 CRM Functional
- AWS Certified cloud practitioner

## Experience

**Senior Test Engineer**, 05/2021 - Current

**Tata consultancy services** - Sydney, NSW

- Developed and maintained test plans, strategies, procedures, and scripts for manual and automated tests.
- Performed functional, system, integration, regression, load and performance testing of software applications.
- Designed and implemented automation frameworks to improve the efficiency of the QA process.
- Organized daily scrum meetings with stakeholders providing updates on progress towards goals.
- Reviewed bug reports submitted by users and worked with developers on resolving them quickly.
- Assisted in recruiting efforts by interviewing prospective candidates and recommending hiring decisions.
- Worked with Agile and Scrum methodologies to accomplish project milestones and meet demanding timelines.
- Wrote and updated manual test cases for team use, maintaining optimal organization for maximum productivity.
- Analyzed requirements documents to ensure proper coverage of testing activities.
- Identified root causes of defects found during software testing cycles.
- Conducted reviews of test cases with stakeholders to ensure accuracy and completeness.
- Worked closely with developers in resolving complex issues related to software functionality.
- Created detailed reports on the progress of each project phase including bug tracking and resolution status.
- Provided technical guidance to junior testers by reviewing their work and providing feedback as necessary.
- Monitored application performance in order to identify potential issues or bottlenecks that could affect user experience.
- Collaborated with other teams such as product management, engineering and customer support in order to provide timely solutions for reported problems.
- Utilized various tools such as Selenium Webdriver, JIRA and Jenkins for automating test cases.
- Prepared comprehensive test summary reports outlining test results along with recommendations for improvements.
- Managed 12 - member team to resolve system outages and handle case escalations.

**Senior Test Engineer**, 12/2020 - 04/2021

**Kerv Group Ltd** - Bangalore, Karnataka

- Kerv Group is formerly known as CloudThing Ltd.
- Designed and implemented automation frameworks to improve the efficiency of the QA process.
- Analyzed requirements documents to ensure proper coverage of testing activities.
- Identified root causes of defects found during software testing cycles.
- Conducted reviews of test cases with stakeholders to ensure accuracy and completeness.
- Ensured that all software changes were tested properly before being released into production environment.
- Worked closely with developers in resolving complex issues related to software functionality.
- Monitored bug resolution efforts by developers and provided necessary support if needed.
- Built PowerBI report to track the project development and testing process by intWebDriverthe data from Azure dev ops which helped everyone in getting better view of the project activities.
- Provided technical guidance to junior testers by reviewing their work and providing feedback as necessary.
- Utilized various tools such as Selenium Webdriver, JIRA and Jenkins for automating test cases.
- Assisted in developing training materials for new testers onboarding process.
- Authored and maintained test cases and scripts for both manual and automated testing.

**Module Lead**, 07/2016 - 11/2020

**Mindtree Ltd** - Bangalore, Karnataka

Mindtreeabase of common and known testing defects.

- After Mindtree was brought by L&T it is renamed to LTIMindtree Ltd.
- Developed and implemented module-level strategies for improving team productivity.
- Monitored module performance to ensure adherence to project objectives and deadlines.
- Provided technical guidance and support to junior staff members.
- Maintained open communication channels between the team and other stakeholders.
- Analyzed user feedback data to identify areas of improvement in the module's functionality.
- Oversaw daily operations, including assigning tasks, monitoring progress, and providing feedback.
- Conducted regular meetings with team members to discuss progress and provide direction.
- Identified risks associated with projects and developed mitigation plans accordingly.
- Created detailed documentation outlining requirements, procedures, processes. related to the module's development cycle.
- Resolved conflicts between team members while maintaining a positive work environment.
- Managed internal resources efficiently by allocating appropriate amounts of time and money towards specific tasks or projects within the module.
- Ensured that all code changes were properly tested before being released into production.
- Prepared reports summarizing project status for senior management on a regular basis.
- Collaborated with other departments such as marketing or customer service to ensure successful product launches.
- Led brainstorming sessions in order to generate new ideas for improving existing features or developing new ones.
- Performed quality assurance testing on modules prior to release in order to detect any potential issues or bugs.
- Reviewed bug reports submitted by users and worked with developers on resolving them quickly.
- Built systems for multi-site deployment environments by incorporating characteristics of network architecture and available support systems.

## **Education and Training**

**04/2016 Miracle Educational Society Group of Institutions** - Visakhapatnam

**Bachelor of Technology** Electronics & Communication

- Relevant Courses: Object oriented programming, Micro processor, Micro controller, VLSI, Signals and systems, Engineering drawing, Digital signals, Computer networks, Digital communications, Embedded systems, Digital Image processing and Network analysis.

## Activities and Honors

- Conducted and organized Technical Fests in my university.
- Helped the people in need by driving blood donation camps.
- Running a charity organization named Charvi Foundation which will provide food to orphans weekly.

## Languages

**English:**

Professional

**Hindi:**

Professional

**Telugu:**

Native/ Bilingual

## Accomplishments

- Recognised and Nominated for New KID on the block award in 2020 Annual awards in kerv formerly known as CloudThing Ltd.
- Distinguished Contributor 2019-20 award by Mindtree COE.
- Prestigious Mindtree Pillars Award by Mindtree CEO in 2018-19.
- Distinguished Contributor 2018-19 award by Mindtree COE.
- Outstanding Performer 2017-18 award by Mindtree COE.
- Many other People Manager Awards like Unstoppable and Master Mind for Delivery Excellence.

## Certifications

- AWS Certified Cloud Practitioner by AWS Training and Certification in 2021.
- ISTQB Certified Tester Foundation Level (CFTL) by Indian Testing Board in 2021.
- Advanced RPA Professional by Automation Anywhere in 2018.
- Selenium Automation Testing Professional by Edureka in 2017.
- Many other from HackerRank.

## Websites, Portfolios, Profiles

- [www.linkedin.com/in/tarun-patnala-026b8a108](https://www.linkedin.com/in/tarun-patnala-026b8a108)
- <https://www.hackerrank.com/profile/tarunpatnala>
- <https://github.com/tarunpatnala>
- <http://tarunpatnala.github.io>