

AMARNATH GANGIGUNTA

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SNAPSHOT

- **12 years** of experience in Functional, Automation & Performance engineering, as a **Lead Consultant** in **ADP**.
- Expertise in **Functional** testing, **Automation** using **Selenium**, **Performance** using **Jmeter**, **LoadRunner**.
- Experience in performance NFR gathering, Test planning, Test Strategy, monitoring of applications, and identifying **bottlenecks** of Application. Experience in **performance tuning**.
- Experience in application **monitoring** tool usage and implementation using **Nagios**.
- Experience in **Data driven** Testing, **Cross browser** testing and **Parallel** Test execution using Selenium WebDriver, Maven, Cucumber, TestNG and Junit.
- Good experience in **End-End** quality control of Web based applications in **Waterfall** and **Agile** models.
- Domain expertise in **HR**, **Payroll**, **Time** and **MNC** products.
- Worked as **Scrum Master** for the offshore team and responsible for a team of 5.
- Got a chance to work on testing methodologies such as **Functional**, **API**, **Integration**, **End-End**, **Database**, **Automation** and **Performance** testing.

SKILL SET

Software testing	Functional, Automation, Performance, Database (MySQL), API Testing
Bug tracking Tools	Rally, JIRA, ALM (QC)
Automation	Selenium, Maven, Cucumber, TestNG, Junit
Performance	LoadRunner, Sitescope, Nagios
Programming	Java
Database	MySQL, Oracle
Domain	Human Capital Management (HCM) - HR, Payroll
Soft Skills	Presentation & communication skills, Highly Motivated, Problem Solver.
Other tools	Splunk, SOAP UI, Fiddler, Jenkins, Postman, Eclipse, GIT, GitHub
Knowledge	Data Science, Machine Learning, Security Testing.

EDUCATION

Qualification	College/ University	Year	Grades
B. Tech (ECE)	Chaitanya Bharati Institute of Technology (CBIT)	2010	87.5
XII	Sri Chaitanya Junior College	2006	95.4
X	Loyola Model High School	2004	90.8

PROFESSIONAL EXPERIENCE

Current Project	<i>Multi Country Payroll (MCP): April 2018 to Present</i>
Role	Performance and Automation Engineering Lead Consultant
Description	MCP is a project which involves HR, payroll, Time modules for processing of successful payroll across the globe for companies having their branches in multiple countries
Responsibilities	<ul style="list-style-type: none"> ✓ Manage and lead the Performance engineering activities for 4 scrum teams, manage their applications and APIs, new implementations/upgrades ✓ Maintaining frameworks, Automating Regression scenarios using Selenium (Java) for Web Applications and APIs. ✓ Cross functional team co-ordination - Collaborate with functional SMEs, architects, DBAs, etc. for business process, design understanding ✓ Prepare and Review Test Scripts, Execute Automation, Load, Stress tests with proper logging, tracking, retesting and closure of defects in JIRA
Achievements	<ul style="list-style-type: none"> ✓ Improved performance of Web UI, Mule, Message Queues. ✓ Automated entire application test suite which saved time for Service teams. ✓ Able to convert an internal application to client facing self-service product which generated revenue.

Previous Project	<i>Work Force Now (WFN): July 2010 - Mar 2018</i>
Role	Scrum Master, Senior Quality Engineer
Description	WFN is a project which involves HR, payroll, Time modules for processing of successful payroll across USA and Canada.
Responsibilities	<ul style="list-style-type: none"> ✓ Responsible for creating an end-to-end test plan; executing the plan and managing all activities in the plan to ensure that all the objectives are met. ✓ Worked closely with Product Owners to get an understanding of End-End solution. ✓ Facilitate Sprint planning, prioritizing, project scope, collaboration within team, DSMS, frequent demos to customers to get timely feedback. ✓ QA Lead: Ensure deliverables are up to quality standards at the end of each sprint.
Achievements	<ul style="list-style-type: none"> ✓ Acted as a bridge between client and development team, ensured a quality product is delivered within the timelines and scope. ✓ Helped the team to improve velocity by process improvements, removing blockers, created a CI/CD pipeline, conducted retrospective meetings holistically. ✓ CPA payroll certified.

AWARDS

- Best performer Award for many Quarters for handling multiple products and End-End testing.
- Represented my company and presented white paper (User Experience) in Step-In Forum, New Delhi.
- Received appreciations for delivering a product single-handedly which generated 200% revenues to ADP.
- Achieved 96.5% in CPA(Canada Payroll) certification.
- Achieved Silver Medal in Hyderabad Corporate Olympics for swimming.