#### SARANYA PANDIYAN

6919 Pines Circle Coconut Creek, FL 33073

#### PROFESSIONAL SUMMARY:

• Certified Scrum Master with 5+ years of work experience in Software Development lifecycle and proven knowledge in automation, manual testing and project management.

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- Proven track record in facilitating Agile processes, driving continuous improvement, and aligning project outcomes with strategic business objectives.
- Experience in working with Agile/SCRUM methodology projects
- Good knowledge of TestNG framework, Maven & Jenkins for CI/CD
- Adept at coaching teams, removing impediments, and fostering a collaborative culture to achieve operational excellence and accelerate time-to-market.
- Experience with version control tool like GITLAB
- Proficiency in creating test plan, test case strategies, conditions, execution and defect tracking.
- Skilled in stakeholder management, strategic planning and leveraging advanced Agile frameworks to optimize project delivery.
- Have worked upon bug reports, bug replication, occurrence and fixing the bug (JIRA, Kanban, Zephyr, Spira, qTest, confluence and RTC Softwares)
- A good initiator of standup meetings to understand business need, Operational defects, Production verification and onshore project enhancement meetings

### **ACADEMIC QUALIFICATION:**

Masters-Computer Science from Sree Sastha Institute of Engineering and Technology, India with 3.5 GPA in 2016

Bachelors - Information Technology from Sathyabama University, India with 3.3 GPA in 2014

## **RELEVANT COURSEWORK:**

C, C++, JAVA, Data Structures and Algorithms, C# and .Net, OOAD, TCP/IP and Socket Programming, Wireless Mobile Networks, Soft Computing, Telecommunication Switching Techniques, Cloud Computing, SQL, AWS, AZURE, Software Quality Assurance and Testing, Database Management, Software Process and Project Management, LINUX, UNIX and Web Services.

#### **WORK EXPERIENCE:**

## MAHIGAMING, Boca Raton, FL

Scrum Master, Nov 2022-Current

- Developed and presented high-level performance metrics and strategic insights to senior leadership.
- Spearheaded the successful transition of multiple teams and departments to Agile methodologies.
- Collaborated with Product Owners to refine and prioritize product backlogs.
- Led daily stand-ups, sprint planning, sprint reviews, and retrospectives for multiple cross-functional teams.
- Mitigated project risks and facilitated project status with stakeholders.
- Implemented all aspects of progress tracking including detailed project plans, scope management, risk identification and resolution, project budget oversight, and status reporting.

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### SPOL, Coral Springs, FL

Scrum Master, June 2021 – August 2022

• Provided coaching and mentorship to other Scrum Masters and Agile coaches on Agile practices, processes, templates and techniques.

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- Led initiatives to refine Agile processes and practices, driving a culture of innovation and continuous improvement
- Managed and coached several Scrum teams simultaneously, scaling Agile practices across various projects and functions
- Acted as a Liaison between developers and product owners in end-to-end product development cycle.

# Spirit Airlines, Miramar, FL

Quality Assurance Analyst/Scrum Master, January 2020 – June 2021

- Effectively coordinates the activities of the team to meet project milestones.
- Resolved conflict and interface problems within the project.
- Implemented and developed test cases for web mobile, windows applications and spirit applications.
- Analyzed the actual performance against the plan and adjusted it to be consistent with plan objectives.
- Proposed improvements areas by showcasing POCs to clients and stakeholders.

## CITRIX, Pompano Beach, FL

Project Analyst, September 2019-October 2019

- Conducted internal audits on Employee expenses.
- Identified data discrepancies and escalated issues to senior team members.
- Maintained data quality (Employees expenses) by evaluating and improving business processes.
- Maintained data systems, updated and created product requirement documents.

# HCL Technologies, Chennai, India

Test Analyst, January 2013-April 2014

- Collaborated with engineering and product management teams to continuously improve the quality of products.
- Documented software defects in-order for software developers to investigate and resolve the issue.
- Identified and reviewed of E2E business flows from business analyst.
- Designed and executed load test and stress test to characterize system performance, capacity, and availability using JMeter.

### **TECHNICAL PROFICIENCY:**

- Licenses and Certifications: Scrum Alliance Certified Scrum Master
- Languages: C, C++,JAVA, XML,DBMS, HTML, DHTML, Python, Typescript, Javascript, RESTman, SQL Queries and DB2
- Tools: Jira, Spira, Kanban, Confluence, Visual studio code, VSB, Storybook, Rest APIs, ETL, SourceTree, SoapUI, Postman, Miro, GitLab, GitHub and MS office.
- **Testing:** Automated Testing, Performance Testing, Selenium, GUI/APIs Testing, Web applications and Android/IOS testing.
- **Technologies:** GitHub, Postman, Zephyr, Playwright and Cucumber