Aparna Bharathi Suresh   Contact: +1-858-291-2827**;** aparnabharathiit@gmail.com
3176 Aran Way, Dublin, CA-94568

Software Development Engineer in test, looking for opportunities in SDET roles after a career break with 3 years experience in software testing.

ACADEMICS:

- **Thiagarajar College of Engineering, India**   *AUG 2011- APR 2015*
  Bachelor of Technology in Information Technology   ***CGPA: 8.18/10***

WORK EXPERIENCE:

- **Test Engineering Analyst, Accenture Solutions, Pvt Ltd.**   *JUL 2015- APR 2018*
  - Worked for Kaiser Permanente project, tested the application manually and automated the scripts using Selenium.
  - Involved in designing and implementing of TestNG framework using Selenium Web Driver. Performed Smoke testing, Sanity Testing, System Integration Testing, and regression testing.
  - Developed BDD Cucumber Framework from scratch. Extensively involved in Designing Functional and UI Test cases for each module. Involved in peer reviews with team members.
  - Accurately monitored and record results in test documentation.
  - Worked for same project as Business analyst for deliverables bridging the gap between client and technical team.
  - Performed testing of REST webservices using Postman tool and created Rest Assured Framework for the same.
  - Used GIT as version control tool and Jenkins for CICD.

TECHNICAL SKILLS:

- **Languages:** Java, Java Script, Python, C, HTML, CSS, Sql
- **Platforms:** Windows, Linux, Windows 2008 Server
- **Automation Tools:** Selenium Web driver, UFT, QTP, Cucumber, TestNG, Junit, Rest Assured Framework
- **Bug Reporting and PM:** Jira, HP QC, Bugzilla, GIT, SVN, Apache Maven, Jenkins
- **Database:** SQL Server 2005 & 2008

ACADEMIC PROJECTS:

- **Multi-criteria Recommender System**   *AUG 2014- NOV 2014*
  - Multi criteria recommender system was developed using Hadoop. It focuses ultimately on the sparsely problem. An algorithm was deduced to overcome this by considering multiple inputs like user ratings, sensitive texts, and domain information.
- **Hospital Management System**   *JAN 2012- APR 2012*
  - Was developed using Java to reduce manual documents. This project is developed with the intention of automating the operations like maintaining the staff attendance and monitoring the room allocation in the Hospital.

PROFESSIONAL CERTIFICATIONS:

- **Google Project Management: Professional Certificate**   *AUG 2022-OCT 2022*
  - Learnt about managing projects with agile methods, and about creating project documentation and other communication skills needed for project management.
- **Mobile Application Development (San Diego Continuing Education)**   *OCT 2018- JAN 2019*
  - Learnt and developed Android application.

AWARDS:

- **Test Engineering Analyst, Accenture Solutions, Pvt Ltd.**   *JUL 2015- APR 2018*
  - Received Accenture Celebrates Excellence Award (ACE) for my performance.
  - Received Star of the month Award twice for arresting all the defects without them reaching UAT and Production.