Chitradevi Maruthavanan

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WORK EXPERIENCE

Associate - Testing   **GAVS Technologies Pvt. Ltd., Chennai, India**   06/2014 to 11/2015

Project   -   Wiley Plus

Client   -   John Wiley and sons, US

Environment   -   Selenium Automation tool (Web Driver), Java

Description:

Wiley PLUS is an e-learning application where the instructors can create courses and assignments. Students can opt for the course(s) and attempt the assignments. This will be validated by the instructor and grades will be provided. Third party interface will also be available, and it performs the same.

Responsibilities:

- Involved in writing automation scripts for functional test cases from the Test Link.
- Executed scripts and analyzed test results.
- Developed scripts using Page Object Model (POM) based Data driven framework.
- Reported bugs using JIRA bug tool.
- Tested compatibility of application for static and dynamic content, under various cross browsers using HTML IDs and Path, in Selenium

Software Engineer   **TATA Consultancy Services (through FFI), Chennai, India**   01/2014 to 04/2014

Project   -   OGRDS

Client   -   Nielsen (TCS)

Environment   -   Java

Description:

A strategic initiative program to align products and brands in data related content, processes, and platforms. This system enables Nielsen to deliver products and services at a Global level to its end clients.

Responsibilities:

- Involved in Integration testing.
- Executed test scripts and analyzed test results.

Software Engineer – Trainee   **Real Tech System in LCC, Mayiladuthurai, India**   01/2013 to 12/2013

Project   -   EMO

Client   -   Internal Project for Real Tech System in LCC

Environment -   Java

Description:

     The Engagement Management Office (EMO) Portal is a single window for Project Managers and key stakeholders to get status report on projects, diagnose project health, track milestones, and assess project risks.

Responsibilities:

- Involved in development phase**.**
- Automated the Test script using Selenium web driver.

EDUCATION

(MS) in Computer Science (completed 3 courses) Portland State University 2017-Current   GPA:3.44 (out of 4)

BS in Computer Science and Engineering   Anna University, Chennai, India   2008-2012   GPA: 7.8 (out of 10)

PROFESSIONAL CERTIFICATION

OCJP – Oracle Certified Java SE 6 Programmer.

AREAS OF EXPERTISE

Possess sound understanding of concepts in:

- Core Java   - Selenium

- Functional Testing   - Database

- Web development   - HTML, CSS, Bootstrap, JavaScript, jQuery, AJAX

- Open-Source Web Development   - Python, Django framework

WORK AUTHORIZATION

EAD (Employment Authorization Document) card.

VOLUNTEERING

Volunteered with 'Friends of Hillsboro Public Library' program   04/2016 – 01/2018