Soumya Prasad

Experienced test engineer looking for opportunities in API test automation

Summary

I have worked for several years within various areas of product testing. I have written acceptance and exploratory test cases. I have written scripts for automated testing. I have worked in agile projects and diverse teams. I worked closely with development teams during the entire process. I have worked with international teams, both big and small.

I am currently a student at Lexicon IT Konsult, Liljeholmen, persuing a 'Java System Utbildning' course, building my skills with JavaSE8/EE/Web front end/Spring fundamentals/Maven /JUnit/RESTful web services. By the end of the course,(Jun '17), I also would be OCA certified(Java SE8).

I am looking for testing roles, involving both manual and automated testing of web APIs. I am open to internship opportunities and can start in August, 2017.I am easy to work with, a keen learner, very communicative and thrive working in a team. I can communicate in english and swedish. I have completed SFI-C and pursuing weekend classes for D level.

Experience

Apr,12 - May,13   **Associate lead**, SCHNEIDER ELECTRIC, Bangalore.
- Worked closely with development teams and different stakeholders in an agile environment (daily standup, sprints, retrospectives, continuous integration).
- Worked on improving test automation with TestComplete.
- Created development tasks from user stories.
- Used project management tools such as Assembla, TestComplete 9.0, Git (on Windows), Beyond Compare at various stages of test automation life cycle.
- Worked closely with various teams during user acceptance and release.

Jan,07 - Mar,12	**Senior engineer**, HONEYWELL INDIA, Bangalore.

- Define test plans and test specifications for integration, functional and performance testing, execution of test cases.
- Performance benchmarking using perfmon of an SQL server based application. This included test bed setup, designing test data, and deriving non functional requirements.
- Continuously worked to evolve new strategies for test automation.
- Implemented hardware virtualization using VMWare.
- Root cause analysis and continuous process improvement(Kaizen).
- Set up the processes required to promote the overall quality of the product.

Nov,03 - Nov,05	**Project engineer**, GE INTELLIGENT PLATFORMS, Bangalore.

- Study the design and technical specifications received from customer and understand the process requirements and deliverables.
- Develop the main PLC logic using the Ladder language and VB scripting.
- Participate in customer interactions, project reviews and software inspection.

Education

2005–2008	**MBA**, *Sikkim manipal university*, Distance education program.

Specialized in systems, marketing

1999–2003	**Bachelor of engineering**, *Visvesvaraya technological university*, Bangalore.

Specialized in instrumentation technology with consistently good academic record

Awards

2009	Bravo-Gold:Process Excellence, Honeywell
2007	ACS Special Award, Honeywell
2006	Team excellence award, Honeywell