Soumya Prasad

Experienced test engineer

Summary

I have worked for several years in testing industrial automation software. 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 have recently moved to Stockholm and looking to resume my professional career. I have been improving my development skills with C# and Golang recently. I am easy to work with, delivered my projects on time and passionate about delivering quality solutions.

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.
- 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. Used HP Quality Centre, Siebel & Jira at various stages of test cycle.
- 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,using AutoIT & microsoft excel-hybrid test automation frameworks.
- 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