

Soumya Prasad

SENIOR TEST CONSULTANT

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Summary

I am an engineer, with several years of experience within various areas of product testing. I enjoy automating tests, and in the process, refine the product and its value, always, with the end user in focus. Continuously collaborating with developers, product owners, account managers and testers - to best align with the use-case, while at the same time maintaining a high code coverage, are my strengths.

I am working as a **Senior Test Consultant** at **B3 Innovation AB** since January 2021, I am currently contributing in a TestOps role in an internal React Native project, working with Android/iOS testing with Appium, Selenium WebDriverIO, ReactJs application testing with Cypress and Google Firebase integrations, X-Ray-JIRA integration and bitbucket pipelines. I was recently certified as SAFe 5.0 Agilist and working on my ISTQB certification.

I am familiar with post trade solutions and trading platforms in general (With hands-on knowledge of clearing technology for stock exchanges). I have also briefly worked with IoT sensor networks and for several years in industrial automation.

In my upcoming assignments as a senior consultant I look forward to applying my broad experience in various aspects of Quality Assurance, coaching, test planning and driving testability in exciting projects. I thrive working in cross-functional teams.

Experience

B3 Innovation AB

SENIOR CONSULTANT

Jan 2021 - Current

Stockholm

- Write component tests, end-to-end tests for a React Native App
- Setup test, build and deploy pipelines
- Continuously improve development, test environments for best utilization of resources
- Troubleshooting, debugging of mobile testing bottlenecks
- Cypress, ReactJs, ReactNative, Google Firebase, Bitbucket, Appium, Selenium WebDriverIO, Typescript

Cabonline Technologies AB

QA ENGINEER

May 2019 - Current

Stockholm

- Write end-to-end tests for various web products
- Dockerize the test environment for integration into CI pipelines
- Daily monitoring of CI builds for breakages, flaky tests
- Troubleshooting, debugging, optimization of CI/Docker bottlenecks and failures from the build log files
- Update, track backlog on JIRA
- Cypress, ReactJs, Docker, Jenkins, Loki, e2e testing, visual regression testing

Cinnober Financial Technology AB/NASDAQ

TEST DEVELOPER

Sep 2017 - May 2019

Stockholm

- Writing functional tests for REST APIs
- Collaborate with developers in the team, for bug fixes or tasks to be automated for the current release and/or patch delivery
- Have the tests integrated to CI pipeline/s for various work flows, as soon as possible
- Daily monitoring of CI builds for breakages, flaky tests
- Troubleshooting, debugging of CI bottlenecks and failures from the build log files
- Update, track backlog on JIRA
- Act as scrum master for testing sprints
- Drive consistent good performance on code quality jobs on CI
- JavaSE8, Eclipse, JUnit4, SmartGit, Python3, Confluence, JIRA, SonarCube

Yanzi Networks AB

INTERN

May 2017 - Jul 2017

Stockholm

- Testing of a websocket based REST API with Mocha/Chai libraries
- Documenting the API using LaTeX, in a unix environment
- JavaScript(ES6)
- Mocha/Chai/BDD
- REST API/websockets
- LaTeX

Schneider Electric

ASSOCIATE LEAD

- Worked on improving test automation with TestComplete
- Worked closely with various scrum teams during user acceptance and release

Apr 2012- May 2013

Bengaluru, India

Honeywell India Technology Labs

SENIOR ENGINEER

- Define test plans and test specifications for integration, functional and performance testing, execution of test cases
- Root cause analysis and continuous process improvement(Kaizen)

Dec 2005 - Mar 2012

Bengaluru, India

GE Intelligent Systems(Emerson India)

PROJECT ENGINEER

- 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

Nov 2003 - Nov 2005

Bengaluru, India

Education

SAFe

CERTIFICATION

- Certified SAFe 5.0 Agilist (Valid until Dec 2021)

Nov 2020 - Dec 2020

University of Pennsylvania

STUDENT

- Studied a certification course on Computational Thinking for Problem Solving

[coursera.org](https://www.coursera.org)

Feb 2020 - Apr 2020

Lexicon IT Konsult

STUDENT

- JavaSE8
- JavaEE fundamentals
- Spring/Hibernate fundamentals
- Maven fundamentals
- JUnit
- SQL fundamentals
- HTML5/CSS/JavaScript
- Eclipse IDE on Linux/Windows

Feb 2017 - Jun 2017

Stockholm

Dayananda Sagar Institute of Engineering

BACHELOR OF ENGINEERING

- Studied Instrumentation engineering and completed course with excellent grades.

Bengaluru, India

1999 - 2003

Awards

2009 **Honeywell**, Bravo-Gold:Process Excellence

Bengaluru

2007 **Honeywell**, ACS Special Award

Bengaluru

2006 **Honeywell**, Team excellence award

Bengaluru