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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 have been working as a QA Engineer at Cabonline Technologies AB since May 2019, in the web team, hopping between various ReactJs applications. I write end to end tests with Cypress, dockerize the test environment and integrate into existing CI Pipelines.

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.

I am looking for testing roles involving UI/Integration/End-to-Testing testing of web/mobile applications. I am very keen to start on projects where I could build my "TestOps" skills by deploying code-less UI tests over Google Kubernates Engine. I am easy to work with, a keen learner, very communicative and thrive working in a team. Recently, I completed a course in Computational Thinking from University Of Pennsylvania. I can communicate in English and Swedish.

# **Experience**

#### **Cabonline Technologies AB**

May 2019 - Current

Stockholm

Stockholm

OA ENGINEER

- · 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

Sep 2017 - May 2019

TEST DEVELOPER

- 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 May 2017 - Jul 2017

INTERN

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

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#### **Honeywell India Technology Labs**

Dec 2005 - Mar 2012

SENIOR ENGINEER

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

### **GE Intelligent Systems(Emerson India)**

Nov 2003 - Nov 2005

PROJECT ENGINEER

Bengaluru, India

- · 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**

**Stanford University** StanfordOnline: SOE.YDB-SQL0001

STUDENT

May 2020 - ongoing

Feb 2020 - Apr 2020

• Studying a certification course on Databases

**University of Pennsylvania** 

coursera.org

Stockholm

STUDENT • Studied a certification course on Computational Thinking for Problem Solving

**Lexicon IT Konsult** Feb 2017 - Jun 2017

STUDENT

JavaSE8

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

### **Dayananda Sagar Institute of Engineering**

Bengaluru, India

BACHELOR OF ENGINEERING

1999 - 2003

• Studied Instrumentation engineering and completed course with excellent grades.

#### Awards

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

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