Daniel Henrysson
Senior Software Developer

A software developer with ten years of experience working in a variety of roles in the telecom and financial industry. I have worked with major clients such as Ericsson and Telenor. I am certified in Java 7, Scrum Master, PRINCE2 and as a Software Engineer. Throughout my career, I have achieved great success in multiple projects. By doing so, I have met deadlines, specifications, and results that have exceeded the expectations of my client. These projects have helped strengthen my skills and have also enhanced my knowledge of the field. My craft and experience in the area make me an adequate candidate for a variety of projects.

CONTACT

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EDUCATION

BA Computer Science
Blekinge Institute of Technology
Karlskrona, Sweden

CERTIFICATES

PROF SCRUM MASTER 1
December 2016

JAVA SE 7 PROGRAMMER
November 2013

PRINCE2 FOUNDATION
May 2012

SOFTWARE ENGINEER L1
November 2011

SCRUM MASTER
October 2011

EXPERIENCE

Daniel Henrysson AB	10/2018 to Present

Software Developer — 02/2017 to 12/2018
Function Test Framework for Ericsson

The Jive project let a tester write protocol tests in Java instead of for example TTCN. The framework was based on JUnit4.

- 10% increased test coverage
- 25% of all commits to the code base
- 600% faster build times
- Learned AngularJS and Python for the web application
- Wrote decoders/encoders for different protocols such as HTTP, Diameter, SMPP, TCP and wrote clients/servers for these

Software Developer — 03/2016 to 02/2017
M-Commerce for Ericsson

Ericsson M-commerce was designed to provide infrastructure and solutions needed to create and connect m-wallets across a global m-commerce eco-system.

- On call for the 24/7 emergency support for teams worldwide
- Acting build master by deploying and releasing the software
- Learned Gerrit and GIT needed for code review and merges
- Learned Scala and Vaadin to be able to contribute to the web application
- Developer environment ran on Ubuntu

SKILLS

- JAVA
- GIT
- SCRUM
- PYTHON
- MAVEN
- JENKINS
- ANGULAR JS
- PHP
- SPRING FRAMEWORK
- GRADLE
- GERRIT
- INTELLIJ IDEA
- JAVASCRIPT

ATTRIBUTES

- HIGHLY MOTIVATED
- CAREER DRIVEN
- CREATIVE
- HARD WORKING
- POSITIVE ATTITUDE
- RESPONSIBLE
- RELIABLE

EXPERIENCE

Softhouse Consulting   10/2014 to 10/2018

Capgemini   10/2010 to 09/2014

Software Developer   09/2012 to 05/2013
Retailer Sell System for Telenor

The offline project used the existing concept of the original retailer sell system. The goal was to create a new system with 99.9% uptime without the need to communicate with Telenor systems in real time.

- Performed credit score checks and blacklisted users who abused the system
- Mastered the Bootstrap Framework using it to add functionality to the web application
- Used NginX to make sure the web application could handle 10 000+ requests/second

Software Developer   10/2010 to 05/2013
Web Portal for Telenor

The corporate web portal was a tool used by Telenor corporate customers. It allowed clients to view and change settings for their services.

- Mastered JSP and Spring Framework to further develop their web application
- Learned Jenkins, Maven and Mercurial SCM to build the project
- Learned Oracle SQL to add, delete, and update data
- Migrated Spring version 2 to 3 to make use of the latest functionality

Individual Projects

Teacup   01/2019 to Present
Teacup stands for (Te)sting Fr(a)mework for (C)omm(u)nication (P)rotocols and Web Services. It allows you to test any supported protocol using any supported test engine. It is built to be able to be easy to use, extend and maintain.

The project consists of several projects like core, engine, protocol and report.
- . 100% test coverage
- Learned Travis CI and Gradle
- Wrote custom JUnit 5 test engine
- Wrote decoders/encoders for HTTP

Technologies included:
- Configured Gradle to build the projects
- Developed with Java using the IntelliJ IDE
- Set up continuous integration services through Travis CI
- Using Git as SCM