Nick Firouzi   
Software Engineer

# Summary

I'm passionate about using optimal solutions that meets business needs. I like to keep myself updated and I am unafraid to take the step onto new technologies, frameworks and computer languages. Reaching Sustainable development by using the right frameworks in the right environment and writing readable code is one of my main goals. As a person I like to share my knowledge and I feel comfortable to work in a team, but I can work just as well on my own.

# Education

Bachelor of Engineering, Computer Science Royal Institute of Technology (2014)

Bachelor of Science, Technology Royal Institute of Technology (2014)

# Certification

OCA Java 8 Programmer Oracle (2016)

Certified ScrumMaster SrucmOrg (2016)

# Courses

Strategic Information Security Dataföreningen (2016)

ScrumMaster CRISP (2016)

# Skills & Expertise

Programming Languages: Java, SQL

Web Developing: HTML, CSS, XHTML, Bootstrap, Thymeleaf

Database MySQL, XML, access

Application Servers: Glassfish, Tomcat

Frameworks: Spring, JPA, JSF

Version Control: Git, SourceTree

IDE: Intellij, Netbeans

Test Tools: JUnit, Selenium

Build Automation tool: Maven

Concepts: OOD, TDD, DDD, Scrum, Database Design

Others: Jira, Jenkins, Adobe Collection (Tex. Photoshop), Office Package

# Languages

Swedish Full professional proficiency  
English Professional working proficiency  
Persian/Dari Native or bilingual proficiency

**References**

Documents and references will be provided upon requests.

# Experience

**Software Developer at Omegapoint** Apr. 2016 – Aug. 2016 (4 mos.)

I was one of the developers in an agile team working to develop a new system for management of club members as well as the processes of receipt transactions. The systems are mainly REST APIs.

Technology / Methodology: Java, Spring Boot, Git, JUnit, Scrum, the Source Tree, Swagger API, Hibernate, Micro Service Architecture, REST, Bitbucket, Nexus, Swagger API, Gradle, Jira

**Software Developer at Omegapoint** Jan. 2016 – Apr. 2016 (4 mos.)

I started at a program called Junior consultant program where me together with some other juniors delivered a software and at the same time had many courses in continues integration, domain driven design, Test Driven Design, Git etc. We use these technologies in our daily basis when we code and develop new software for our customer.

Technology / Methodology: Java 8, Boot Spring, Spring Security, Git, Maven, Bouncy Castle, Thymeleaf, Jenkins, Jira, Bootstrap, JUnit, Scrum, HTML, Source Tree, Red Hat Linux, DDD, Selenium

## Software Developer at CGI Aug. 2014 – Jan. 2016 (1.5 yrs.)

I developed I worked with many different customers, for example, AFA försäkring, Tele2 and Unionen to create an application with help of CMC products, which made it possible to for example pay membership or bills via EFaktura. As a developer, I work in different development environment, such as Inspire Designer Inspire Interactive and Inspire Automation. Inspire is a pack of software made of different development environments and software such that are used to automate the management of raw data. As a software developer I work with raw data to be presented in different ways to be human readable or software readable.

Technology / Methodology: An special language for GMC products, Java EE, Bootstrap and SQL, MySQL, HTML

**Software Developer at Royal Institute of Technology** June 2014 – Aug. 2014 (3 mos.)

I worked for professor Mats Brorsson to develop a web application. The purpose of the web service is to provide students and teachers of courses where parallel programs are developed to submit programming assignments with controlled access to parallel computing platforms with the following characteristics: Administration Panel Submission of source code on a web form Execution of code of the super computer Feedback of results ability for user to register themselves registration of new courses registration of new labs...

Technology /Method: JSF, JavaEE, Bootstrap, MySQL, JPA, SQL, HTML

## IT-technician, Secretaries and teacher at AFGUF Jan. 2007 – Aug. 2010 (3 yrs. 8 mos.)

## Technology/Method: Wordpress, HTML