



## ALEXANDRU SIMASCHEVICI

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Gersdorffsgade 17, 1TH  
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**Date of birth :**  
19 October 1986

## PROGRAMING SKILLS

Java EE, Java SE, Maven, HTML 5, CSS3, Angular, JavaScript, PostgreSQL, REST, SOAP, OracleSQL, MySQL, PHP, C, C#, Asembly, SAP, Unit testing and Integration Testing, UML

## PORTFOLIO

<http://alexsimaschevici.dk>

## DEVELOPMENT EXPERIENCE

**Dev processes:** Feature driven development, ETL, Client/Server Systems, Database design, Databasedesign and normalization, Database mapping, BI, Single user systems, Website development and design, Web Scraping, Rearch/Sort algorithms, Runtime Efficiency, Pattern programming, Cryptograph

**Dev platforms:** Eclipse, Visual Studio, Brackets, Atmel Studio, Oracle SQL Developer, Abat SAP, Astah, Git, Wordpress, Photoshop, XAMPP, Apache Server, Weblogic

**Frameworks:** Spring, Gradle, JSoup, .NET, Bootstrap, Swing, RMI, Spring CORS, Jacoco, JQuery, Toad Extension, JUnit, CppUTest, JSON, SCRUM

## RELEVANT WORK EXPERIENCE

### Systematic

Feb. 2018 – Jul. 2018

#### Junior System Engineer

Java EE, Maven, Grails, Angular, REST API, Oracle Database. Full stack development, feature documentation writing, feature requirements writing, all in accordance to CMMI 5 standards.

### IT Minds

Nov. 2017 – Feb. 2018

#### Software Developer

C# and .NET, .NET MVC, Entity framework, Web services. Full stack development, bug fixing, improvements development.

### VIA University College

Sep. 2017 - Dec. 2017

#### Student Instructor

Job responsibility implies helping the students from 1st semester to solve the programming exercises required to pass the course. Preparations are required before each workshop.

### Aske Design

Jan. 2015 – Nov 2017

#### Front-end developer

Job responsibility implies building software using Java or PHP, websites using HTML, CSS, Bootstrap and Wordpress platform, for private clients. Design related tasks are also part of the job.

### Careitec Skanderborg

Dec. 2015 - Oct. 2016

#### PC Techniker

Job responsibility implies repairing DOA laptops provided by Lenovo. The work flow had to be developed by me. Procedures and tests were conducted as a followup of the work flow.

### Upwork.com

Nov. 2013 - Oct. 2014

#### Freelancer Web Designer

Website Design, Webshop Design, Printed Material Design. - HTML, CSS; - WordPress, Volusion, Magento platforms; - Photoshop specialist; - Design specialist;

## RELEVANT EDUCATION

### **ICT Engineering - Data Engineering**

#### **VIA University College**

Feb. 2016 - Jun. 2019

Bachelors of Engineering in Programming, System architecture, Data engineering, Client/Server Systems, using Java, C#, UML, SQL, Asembly, C ...

### **Finance and Banks**

#### **University of Petrosani**

Oct. 2005 - Jun. 2008

Bachelors of Economics - resource management, accounting, bank structures, bank operations, workflows, low applied in banking...

### **Programmer degree**

#### **Math and Informatics High School**

Oct. 2001 - Jun. 2005

High school degree Programming using C, C++, Borland Pascal, HTML, CSS. Study of mathematical algorithms, Website design and development

## LANGUAGE SKILLS

English - Fluent

Danish - Medium

Spanish - Beginner

Mother tongue: Romanian