



Vlad-Calin Buzea

Software Engineer

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<http://www.buzea.eu>

EXPERIENCE

2017 – present

Java Backend Developer

[Ullink Romania](#)

I am currently contributing to the development of a Low Touch Trading Software Product, used by trading institutions in the entire world.

2016 – present

Teaching Assistant

[Technical University of Cluj-Napoca](#)

The subjects I teach are **Computer Programming**, **Fundamental Algorithms** and **Software Design**.

2015 – 2017

Full Stack Java Developer

[Msg-Systems Romania](#)

I have contributed to two projects: one for a Financial Institution and the second for an Automotive manufacturer. The latter of these projects also gave me the chance to organize the team responsible for a new feature. Due to this job I was able to refine my German speaking abilities.

EDUCATION

2016 – present

Master's Degree in Software Engineering

[Technical University of Cluj-Napoca](#)

2012 – 2016

Bachelor of Computer Science

[Technical University of Cluj-Napoca](#)

The **license thesis** project I have developed along with three other colleagues was a **Social Network Analysis** tool, which extracts data from various social networks such as Facebook, Twitter or Reddit, processes the interactions between the users using **Sentiment Analysis** and detects clusters of users in various scenarios. The clustering was performed using **Machine Learning** techniques.

SUMMER OF 2014

Java EE Internship

[Accesa](#)

This internship was my first encounter with the java enterprise environment. I have learned a lot from this experience, developing a web application in a team of 10 interns.

Skills

- Java 8
- JavaFx
- Eclipse RCP
- GEF4
- OSGi
- XText
- Maven
- Jenkins
- SonarQube
- Hibernate
- Tomcat
- JAX-B
- Jibx
- Spring
- Git
- SVN

Personal Interests

- Social Network Analysis
- Machine Learning
- Android Programming

Known Languages

English	<div><div></div><div></div><div></div><div></div><div></div></div>	C1
German	<div><div></div><div></div><div></div><div></div><div></div></div>	B1

Personal Repositories

<https://github.com/buzea>
<https://bitbucket.org/buzea>
[vlad/](#)