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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| SKILLSWork Related  * Java * C * SQL * Versioning (Git & SVN) * Microsoft Office  Tools & Frameworks Used  * JavaFx * Eclipse RCP * GEF4 * Maven * Jenkins * Ant * SonarQube * Hibernate * Tomcat * JAX-B * Spring * XML & XSD  Personal Interests  * Social Network Analysis * Machine Learning * Android Programming  LANGUAGES  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | English |  |  |  |  | **C1** | | German |  |  | **B1** |  |  | | Vlad-Calin Buzea  Software Engineer  [vlad@buzea.eu](mailto:vlad@buzea.eu)  <http://www.buzea.eu> EXPERIENCE 2016 – present Teaching AssistantTechnical University of Cluj-Napoca The subjects I teach are **Computer Programming** and **Fundamental Algorithms**.  2015 – present **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 have refined my German abilities. EDUCATION 2016 – preset 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 had as scope to extract data from various social networks such as Facebook, Twitter or Reddit, process the interactions between the users using **Sentiment Analysis** and detect clusters of users in various scenarios. The clustering was performed using **Machine Learning** techniques.  SUMMER OF 2014 Java EE InternshipAccesa This internship was my first encounter with the enterprise environment. I have learned a lot from this experience, but most of all I have realized the importance of **Teamwork**. PROJECTS I invite you to have a look over my personal projects posted on my GitHub and Bitbucket accounts.   * <https://github.com/buzea> * <https://bitbucket.org/buzeavlad/> |