**Emil Grigore Curriculum Vitae**



**Personal Data**

|  |  |  |  |
| --- | --- | --- | --- |
| Name and Surname | Emil Grigore | Residence | Iasi, Romania |
| Date of Birth | 1992 | Level | Senior Java Developer |
| Phone number | 0756408118 |  |  |

**Qualifications**

|  |  |
| --- | --- |
| University | MSc in Information Security - "Al. I. Cuza" University of Iasi,̦ Romania – The Faculty of Computer Science, 2016  BSc in Computer Science - "Al. I. Cuza" University of Iasi,̦ Romania – The Faculty of Computer Science, 2014 |
| Secondary School | "A.T.Laurian" National College of Botosani, Romania, Profile Mathematics – Informatics |

**Languages**

**Technical Skills**

|  |  |
| --- | --- |
| Programming language | Java |
| Database | MySQL |

**Professional Experience**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Employer’s Name | youngculture, part of NSM Engineering AG Group, Iași, Romania | | | |
| Date (from – to) | July 2017 | - | Present |  |
| Position | Software Engineer | | | |
| Project(s) & Role description | **Online retailing project -core team(03.2020 – present)**   * Worked on creating new endpoints for existing Spring Boot microservices * Created a new nodejs lambda function microservice * Worked on UI tasks using React * Worked in a small team that supported the other projects and created POCs for   new functionalities or tools to be used by the other teams   * Technologies and tools used: Hybris 2011, Java 11, Spring, jQuery, JSP, Mokito, Ant, MySQL, Tomcat, Solr, Git, Jenkins pipelines,Selenium , Mac OSX. * Worked on creating a suite of Rest Services that allowed easier creation of new stores and expansion of existing ones. * Integrated Spring Security Oauth2 as an authorization mechanism for using the   Rest Services   * Integrated Cybersource Api with Paypal API * Expanded existing SOAP APIs used for the checkout process in some of our   projects   * Migrated the Hybris projects to the new Hybris version. With that, I migrated the projects to use Java 11, Spring 5, upgraded Solr server and refactored the deprecated code * Implemented google analytics on the project * Created integration, cucumber and Selenium tests * Mentored newcomers on Spring and Hybris code   **Online retailing project (06.2018 – 03.2020)**   * Work agile in a distributed team for a B2C storefront using Hybris 6.6 * Technologies and tools used: Java 1.8, Spring, jQuery, JSP, Mokito, Ant, MySQL,   Tomcat, Solr, Git, Jenkins pipelines, Mac OSX.   * Worked on jsp pages and javascript behavioral code for a multitude of storefront components. * Implemented Address book functionality and worked on the integration with   Vertex API for address validation and taxation.   * Implemented checkout flow and worked on integration with Cybersource API * Created integration test suites and cucumber tests for the developed code   **Swisscom (10.2017 – 06.2018)**   * Worked on developing and migrating the coupon and promotions features from a legacy system to the new Rule Engine hybris offers with back-office customization | | | |

|  |  |
| --- | --- |
|  | * Performed integration test suites for the promotion eCommerce functionality * Worked on various tasks on a PIM system that runs on the Hybris platforms and Hybris OCC to interact with other systems, like AEM, using Rest services: Solr indexing of products and special custom entities, HMC interface, synchronization between different catalogs etc.   **Hybris Onboarding program (07.2017 –10.2017)**   * WebShop project using Java, Spring, Tomcat, MySQL, HTML, CSS, JavaScript, Ajax * Hybris introductory training sessions * Hybris development trails * Various development tasks on top of Hybris 6.3 platform, involving mainly the following Hybris components: CMS, Storefront, Backoffice, Promotion engine.   Technologies and tools used: Hybris, Spring, Java, REST web services, Jira, Jenkins, BitBucket. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Employer’s Name | SoftVision, Iași, Romania | | | |
| Date (from – to) | June 2014 | - | July 2017 |  |
| Position | Java Developer | | | |
| Project(s) & Role description | **Enterprise Service Bus components development**  Worked on an Integration platform for SaaS and enterprise applications, in an Agile environment:   * Configured remote sandboxes for technologies such as SharePoint and   implemented authentication mechanisms like NTLM, Kerberos or Oauth2   * Developed and executed functional, unit and system test cases * Improved and corrected issues found with the platform * Gained experience working with a large number of API’s like Salesforce, Zuora,   SharePoint, Service Bus or Siebel etc.  Technologies and tools used: Custom Spring-based framework, SOAP and REST web services, messaging protocols like AMQP, Jira, Test Driven Development, Jenkins, Git. | | | |