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| 131 Laborator Street,  Bucharest, Romania | **Eduard Agarici** | +40 745 617 897  eduardagarici@gmail.com | |
| **Education** | | | |
| **Artificial Intelligence**  **Master’s Degree** | **University of Bucharest** | **October 2019 – July 2021** | |
| **Mathematics and Computer Science**  **Bachelor’s Degree** | **University of Bucharest** | **October 2016 – July 2019** | |
| Domain: | Computer Science | | |
| Completed my studies with an overall grade of 9.70. | | | |
| **Work experience** | | | |
| **SAP** | **Junior Software Developer** | | **2 September 2019 – present** |
| **◦** Member of the development team for the **PLC** application.  **◦** Using **Java** and **C++** as the main technologies for delivering **back-end solutions** regarding different customer needs or issues; | | | |
| **Uberpixel:** | **Junior Software Developer** | | **2 July 2018 – 2 December 2018** |
| **◦** Developed a web application using **Java Spring MVC 4.0** with the purpose of creating and completing logopedic tests. Involved in implementing features that needed both front-end and back-end solutions; | | | |
| **◦** Implemented some server-side features using **Java Spring Boot 2.0** of a game developed in Unity such as notifications system and statistics generator. | | | |
| **Projects** | | | |
| **◦ Board Game Cafe** | Developed a mobile application in **Android Studio** used for booking tables / board games / food/ beverages at a board game café; | | |
| **◦ Handwritten text recognition** | Developed a new implementation of the classic **Machine Learning** problem: **handwritten text recognition** for my **bachelor’s thesis**; | | |
| **◦ Project Management** | Developed a web application for managing team projects in **C#;** | | |
| **Technical skills and technologies** | | | |
| **Java, C++, Python 3, Machine Learning, Android, C#, PL/SQL, Data Structures and Algorithms** | | | |
| **Additional Trainings** | | | |
| **◦ *Udacity Scholarship*: Android Basics Nanodegree by Google** | Introduced to the basic concepts of Android Development such as Data Storage, User Input, Multiscreen etc. ; | | |
| **◦ Introduction to Robotics using Arduino** | Learned how to implement different functionalities such as EMF Detector or Snake using and Arduino Uno board; | | |
| **Competitions** | | | |
| **◦ It Fest 2017: 15 out of 100** | Algorithmic competition where teams of 2 to 4 people had to solve 9 problems of various difficulties in 5 hours; | | |
| **◦ Google Hash Code 2017** | - | | |
| **Languages** | | | |
| English | Ielts Academic Certificate – Overall Band Score 8 (CEFR level - C1); | | |
| French | Beginner; | | |
| Romanian | Native; | | |
| **Hobbies** | | | |
| Defensive driving, Aircraft piloting, Travelling, Theatre, Football | | | |