PERSONAL INFORMATION

Ioana-Luminița Dumitrescu

📍 Bld. Iuliu Maniu, Bucharest (Romania)

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Sex Female | Date of birth 12 Feb 1996 | Nationality Romanian

WORK EXPERIENCE

19/04/2019–Present

Junior Mainframe Developer
Amaris, Bucharest (Romania)

- Learning and understanding the fundamentals of Mainframe programming (DB2, JCL, Cobol);
- Transversal activity in Core Banking (multiple projects);
- The process of the evolution of a task involves: receiving the request for a task, the need analysis, thinking of giving more solutions, proposing the customized solutions, the development process, the validation of the solution, following the defining specifications, coding standards and project guidelines, providing unitary and functional testing to complete and deliver assignments, solution delivery in the production environment

01/12/2018–19/04/2019

Junior Business Consultant
TotalSoft, Bucharest (Romania)
- Help organisation to solve issues, maximize growth and improve business performance;
- Carry out research and data collection to understand the organisation;
- Prepare business proposals and create presentations;
- Conduct analysis and organize workshops;
- Detect contract opportunities for the company;
- Analyze financial data

01/09/2018–01/12/2018

Junior Software Developer
TotalSoft, Bucharest (Romania)
- Learning the basic concepts of object-oriented programming (C#) and databases (SQL Server);
- Create formatted and dynamic reports with SAP Crystal Reports;
- Introduction to Business Intelligence industry by for aggregating data from multiple sources in an efficient data warehouse and creating dashboards

01/07/2017–01/09/2017

Internship – Practice
Medinst, Bucharest (Romania)
- Operating Magnetic Resonance Imaging (MRI) and Computed Tomography (CT) scanning machines;
- Equipment calibration;
- Keep biomedical equipment in working order by performing tests;
- Maintain a healthy and safe working environment;
- Interact with medical professionals

01/07/2016–01/09/2016

Customer Service Agent
Webhelp Romania, Bucharest (Romania)
- Support customers by providing helpful information, answering the questions and responding to complaints;
- Communicating with customers through various channels and coordinating with colleagues;
- Ensure customer satisfaction;
- Knowing the company's product/service in order to provide professional customer support

EDUCATION AND TRAINING

24/09/2018–Present

Engineer

Polytechnic University of Bucharest, Faculty of Automation and Computers
Master: Medical Information Systems

- High Performance Computing in computer systems in medicine;
- E-health;
- Modeling of data flows and computing networks;
- Intelligent multi-agent systems for environmental assistance

01/10/2014–01/06/2018

Engineer

Polytechnic University of Bucharest, Faculty of Medical Engineering
Specialization: Equipment and Medical Systems

- Programmable circuits with biomedical applications;
- Intelligent health monitoring;
- Bioceramic / biopolymer materials science;
- Software for medical devices;
- Biochemistry;
- Biophysics;
- Electrical and magnetic fields in medical equipment

01/10/2014–01/06/2018

Certificate of completion

- The psychology of education;
- Pedagogy I and II Modules;
- Training assisted by computer

01/09/2010–01/06/2014

Baccalaureate diploma

National College "I.C. Bratianu", Pitești (Romania)
Mathematics and computer science specialization

Mathematics, Informatics, Physics, Biology, Chemistry, Information and communication technology

PERSONAL SKILLS

Mother tongue(s)   Romanian

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
French
B2	B2	B2	B2	B2
Diplôme d'études en langue française, B2 Diplôme d'études en langue française, B1				
English
B1	B1	B1	B1	B1

Communication skills

Team spirit, acquired through discussions with colleagues and superiors;
Good communications skills (verbal and written) due to the cross-cutting projects I have worked on;
Self-disciplined and problem solving;
Friendly tone and active listener;
Straight talking

Participation in various sessions of scientific communications throughout the faculty and the high school: Session of Scientific Communications, "Sstep, Intelligent Sock for Neuromotor Recovery", Politehnica University of Bucharest, 2018.
National Olympiad of French Language, Focsani, April 2013.

Organisational / managerial skills

- Organizational spirit acquired through the planning and prioritization of tasks, by organizing various competitions during the high school, by participating in the "Let's do it project, Romania!";
- Problem solver by solving issues and improving business performance.

Job-related skills

- Programming languages: COBOL, C #, Java, SQL Server, DB2, PostgreSQL, CSS3, HTML5, JavaScript;
- Good knowledge of the functioning of Nuclear Magnetic Resonance and Tomography Computer Systems.

Driving licence   B