



Alexandra-Narcisa Alexe

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WORK EXPERIENCE

04/10/2023 – CURRENT Pitești, Romania

MATERNITY LEAVE

01/04/2022 – 04/10/2023 Pitești, Romania

EMBEDDED SOFTWARE DEVELOPER EMBEDDED SYSTEMS ENGINEER HAULOTTE ARGES

- Ensuring the proper functioning of the machines;
- Machine function modification according requirements;
- Testing the machine functionment;
- Took the best decisions with test team;
- Update the informations on trackunits and test it.

01/11/2019 – 01/04/2022 Pitești, Romania

SOFTWARE DEVELOPER S.C. OSOBI ERP MANAGEMENT SOFTWARE S.R.L.

- Use Python to integrate user-oriented elements;
- Implement part of romanian accounting reporting on Odoo application;
- Writing and implementing software solutions that integrate different systems;
- Identify and suggest various opportunities to improve efficiency and functionality;
- Writing reusable and testable code;
- Supporting new projects and implementing solutions;
- Creation of new modules for new functionalities;
- Creating / editing reports;
- Migration between different versions;
- Export / import data;
- Use of the Odoo platform for task management and integrated modules for worksheets bridges;
- Using XML to add new changes to the ERP interface of the Odoo platform;
- Live customer support;
- Using PyCharm to write python code, analyze and debug;
- Using SVN for versioning;
- Using PostgreSQL to work with databases.

08/11/2016 – 04/04/2018 Pitești, Romania

SOFTWARE DEVELOPER S.C. J.B.E MANAGEMENT AND CONSULTANCY S.R.L

- Creating new features and modules in Odoo Using python;
- Adding buttons and functionalities in the Odoo application;
- Creating and modifying Qweb reports;
- Adding new menus to the Odoo interface;
- Designing different functions for calculating accounting reports for displaying various information;
- Inheriting information from one class to another using the relationships between tables: one2many, many2many, many2one;
- Using Postgresql to work with the database;
- Using XML to add functionality to the ERP interface;
- Using WinScp for versioning;
- Using Jira for task management.

EDUCATION AND TRAINING

01/02/2023 – CURRENT Pitești, Romania
SOFTWARE DEVELOPER I.T. Factory

Website <https://www.itfactory.ro/>

01/10/2013 – 17/07/2015 Pitești, Romania
MASTER IN MODELING, DESIGN AND MANAGEMENT OF SOFTWARE SYSTEMS University of Pitești, Faculty of Mathematics-Informatics, Informatics Specialization

-Econometry and risk theory;
-Actuarial;
-Encryption and security of computer networks;
-Computational intelligence;
-Linear equation models.

01/10/2010 – 01/07/2013 Pitești, Romania
UNIVERSITY OF PITESTI, FACULTY OF MATHEMATICS-INFORMATICS, INFORMATICS SPECIALIZATION University of Pitești,

Procedural scheduling;
Database;
Neural networks;
Object oriented programming;
Data mining.

01/09/2006 – 01/07/2010 Câmpulung, Romania
HIGH SCHOOL DIPLOMA "Dan Barbilian" Theoretical High School

LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	B2	B1	B1	B1	B2
SPANISH	C1	B2	B2	B2	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

ADDITIONAL INFORMATION

ORGANISATIONAL SKILLS

Organizational skills -Ability to organize;
- Ability to make decisions under stress;
- Capacity for analysis and synthesis;
- Ability to assimilate new information and skills;
- Analytical spirit;
- Spirit of evaluation and improvement.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills - Team spirit;
- Willing to learn new things;
- Developed communication skills.

SKILLS ACQUIRED IN THE WORKPLACE

Skills acquired in the workplace

Team work;
Organizational skills;
Ability to train clients.

OTHER SKILLS

Other skills

- Diploma of participation in the Session of scientific communications (mathematics) - Localization of own values (May 24, 2013);
 - Diploma of participation in the Session of scientific communications (informatics) - Optimal methods for matrix multiplications (May 24, 2013);
 - Training Java Proding (April 2013).
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