

Curriculum vitae Europass



Personal Information

Name / Surname **Petrescu Manuela Andreea**
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 Nationality Romanian

Education

Period 2005- 2010,
 Diploma PhD, Distributed Databases, Computer Science
 University Babes Bolyai University – Faculty of Mathematics and Computer Science

Period 2003- 2004,
 Diploma Master Degree, Object Orienting Programming
 University Babes Bolyai University – Faculty of Mathematics and Computer Science

Period 1999- 2003,
 Diploma Bachelor's Degree, Computer Science
 University Babes Bolyai University – Faculty of Mathematics and Computer Science

Other diplomas

Teaching module 2002, Babes Bolyai University – Faculty of Mathematics and Computer Science
 Prince 2 Foundation and Prince 2
 Management Practitioner certification 2023,
 Communication 2021 Ro100,
 Course
 Online certification Manage difficult conversations, Intercultural Communication (Udemy), so on.
 Computer Science Obtained second place in 9th and 11th grade in high school
 Olympics, county
 level contest

Spoken Languages

Language	Understanding	Speaking	Writing
Romanian	native	native	native
English	C1	C1	C1
Spanish	B2	B1	B1
French	B1	A2	A2

**Professional
Experience**

Babes Bolyai University Cluj-Napoca (I still work there)

Teaching assistant: 20.02.2020 – To Date: UBB, Faculty of Mathematics and Computer Science,

Work on different projects: EIT, etc

Associated Teacher: 17.20.2019 – 20.02.2020 – UBB, Faculty of Mathematics and Computer Science

Montran Corporation (I still work there)

Project Manager Ghana RTGS: 2023 - To Date

Innovation Program Manager: 2022 - To Date, managed internal learning program, onboarding process, recruiting process (for developers and QA; take part in organizing the Innovation Lab program.

Project Manager/Team Lead: 2020-2022- Swaziland CSD & Lesotho CSD, responsible with finding a solution for production issues

Business analyst & developer: 2019-2020- Angola CSD, client Central Bank, analyzing specifications, writing specifications, client support, implementation.

Project Manager & Team Lead: 2017 - 2018 Interface system in Swaziland in Malawi between CSD and Stock exchange, project management, client management, writing specifications, client support, in charge of implementation, post live support

Project Manager & Team Lead: 2017 Interface system in Swaziland (Eswatini) between **CSD and SSX (Stock exchange)**, project management, client management, writing specifications, client support, in charge of implementation, post live support

Other projects 2014-2017:

Malawi CSD -client Malawi Central Bank, role: developer

Georgia-CSD-clients National Bank of Georgia and Georgian Central Securities Depository, role: developer

KN-CSD -client ECSE- Eastern Caribbean Securities Exchange, role: developer

Other projects 2007-2014:

Columbia ACH – Client Central Bank, Role: business analyst & developer

Angola ACH– Client Central Bank: Role: trainer & developer

Montran ACH (core product), Role: developer

Bahamas ACH – Client Central Bank; Role: developer

Previous employment:

Fortech SRL Cluj-Napoca – Java developer (3.5 years)

Softvision SRL – VBasic developer (1 year)

Member in different ONGs:

APUC (urbanistic protection) – organized a group of neighbors into a legal fight against a complex of apartments illegal development.

Member of ICDE (Asociația Inițiativa pentru Cultură Democratică Europeană) an association for European democratic culture – organized public events and conferences:

- o <https://roeu.org/2020/02/26/scoala-de-vara-proiect-romania-europeana-editia-a-ii-a/>.

Implication in society

- o <https://roeu.org/2019/09/29/dezbaterea-ce-asteapta-romania-europeana-de-la-mandatul-prezidential-2019-2024-o-abordare-inedita-in-spatiul-public/>
- o <https://roeu.org/2019/08/19/prima-editie-a-scolii-de-vara-proiect-romania-europeana-la-final/>

Political – member of USR party

- o Participated in organizing the party launch event (over 300 people), as in other meetings and events
 - o Elected member in the county integrity commission; 06.2019 – 03.2021
 - o Elected in the national integrity commission; 03.2021 – 07.2021
 - o Elected president for Cluj-Napoca organization; 06.2021- 03.2022
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- Run an organization of over 800 members at the time
 - Reorganized departments, found human resource, mobilized different teams of volunteers on different projects, establish goals, project plans, so on. (Communication – Facebook's page reach grew by 700% in 3 months),
 - Negotiated and pass the first proposal of the party in the council city, impact: 410.000EUR. It was a success as the party has 5 members in the city hall council where for a year they did not succeed in negotiate/pass a single proposal from USR. The city mayor acknowledged the proposal: <https://actualdecluj.ro/vouchere-pentru-pregatirea-digitala-a-profesorilor-din-cluj-napoca-decontate-de-primarie-la-propunerea-usr/>
 - Found a solution to go national newspapers; the local ones asked for sponsorship contracts and we had no money to buy publicity space.
 - Organized events: fundraising for children from poor families, organized debates for younger members.

Hobbies

Bike riding, dancing, hiking

Publications and articles

Available on request