

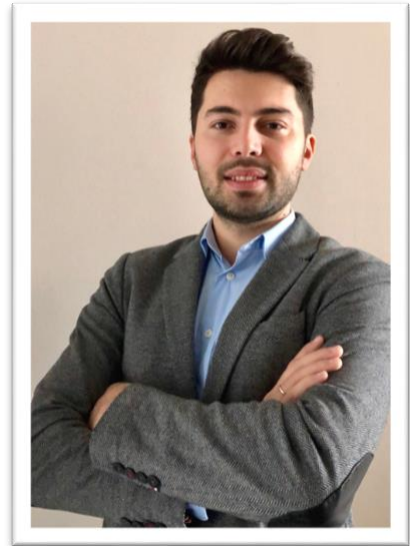
Curriculum Vitae

Ovidiu Radu

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PERSONAL INFORMATION

Birthdate: 19.12.1992
Birthplace: Chisinau, Moldova
Nationality: Moldova, Romania

PROFESSIONAL EXPERIENCE

- 04/2019–present **Moldova Energy Projects Implementation Unit; Chisinau, Moldova**
Technical Specialist/Consultant – Management of several contracts in the District Heating and Power Sector (Power Transmission) financed by the World Bank. Preparation of tendering documentation and participation in the bidding procedures, coordination of the design documents, participation in procurement, monitoring the implementation, reporting to the bank and coordination with public institutions as well as commissioning of finalized objects and follow-up.
- 09/2018–04/2019 **Energy Efficiency Fund; Chisinau, Moldova**
Project Expert – Evaluation of energy efficiency projects / energy audit reports according to the technical criteria imposed by the fund. Recommendations for optimizing energy efficiency and renewable energy measures. Analysis of the experiences of the states in the region.
- 09/2018–06/2019 **Calarasi City Hall, Moldova (part-time)**
Expert on Energy Management Systems – Consultancy and support in the efficiency project “Licurici in inima codrilor” for *public illumination* in the city of Calarasi. Analysis and feedback on the lighting network, proposed new technologies, feasibility studies and technical design.

12/2016–08/2018	<u>ICS Danube Logistics; Giurgiulesti/Chisinau, Moldova</u> Electrical Power Engineer – Administration of electrical power network activities (at 0.4, 10 and 110 kV levels) in the Giurgiulesti International Free Port. Supervision and planning of works, modernization of equipment, statistics of consumption and commissioning of new works.
02/2016–04/2016	<u>Hochschule Mannheim; Mannheim, Germany</u> Student Research Project at the E-Mobility and Automation institute
10/2015–12/2015	<u>Hochschule Mannheim; Mannheim, Germany</u> Tutor or Network Control Technology
02/2015–09/2015	<u>SOWITEC group; Sonnenbühl, Germany</u> Internship in the Service Department (Operation and Maintenance) for Wind Parks
08/2014	<u>Gas Natural Fenosa; Chisinau, Moldova</u> Internship at the Electricity supply utility

INTERNATIONAL EXPERIENCE

04/2012	<u>„Model European Parliament“; Ljubljana, Slovenia</u> Member of the Committee of Economic and Monetary Affairs
03/2012	<u>„Model United Nations“; Antalya, Turkey</u> Representative of India in the G20 Committee
07/2012–08/2012	<u>„Green Cross Schweiz“; Geneva, Switzerland</u> Participant in workshops and debates on ecological topics
11/2009–02/2010	<u>„Academy of Central European Schools“; BUL, MDA, ROU</u> Participant in an international project based on culture and ecology
12/2009	<u>„Academy of Central European Schools“; Zagreb, Croatia</u> Participation in a debate program on the topic: Globalization vs. Multiculturalism

EDUCATION

09/2012–08/2016	<u>Hochschule Mannheim; Mannheim, Germany</u> Bachelor of Science – “Power Engineering and Renewable Energies”
09/2011–05/2012	<u>Technical University of Moldova; Chisinau, Moldova</u> Bachelor of Science in “Engineering and Management in Energetics”
09/2008–05/2011	<u>“Spiru Haret” Lyceum; Chisinau, Moldova</u> High School – Sciences

SKILLS

Languages:	Romanian, Russian	– native
	English (TOEFL 2011)	– fluent
	German (DSH2 2013)	– high proficiency
	Spanish (B2, DELE)	– good command

Computer skills:	Expert:	MS Office, EAGLE
	Basic knowledge:	AutoCAD, SciLab, CoDeSys, C++
Interpersonal skills and competences:	Well organized, focused, good team worker, able to work alone, punctual, responsible.	
Driving License:	Clear Driving License (B)	

OTHER INTERESTS

Industry + Economy: Energy storage, renewable energies, electrical vehicles, smart city, wearable tech.

ADDITIONAL INFORMATIONS

References available upon request

Ovidiu Radu