



ing., MSc, PhD student Ionuț Procop

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About me: I am a motivated, organised and creative individual. In various aspects of my life, I am expected to work at high levels of accuracy and consistency. Throughout my career I have developed analytical skills for managing and developing sensitive and high quality projects. Having experience with a full project cycle, I can review, create and implement strategies while monitoring KPIs. I use resources constructively and I have experience in developing long-term relationships with partners.

● WORK EXPERIENCE

22/03/2021 – CURRENT – Târgu Bujor, Romania

PRESIDENT OF ENVIRONMENTAL PROTECTION NGO – GLOBAL WATER PARTNERSHIP ROMANIA (GWP) - PARTENERIATUL GLOBAL AL APEI DIN ROMÂNIA

GWP's vision is "A water secure world"

Currently, Project Director for "Plastic free Danube" project that aims to develop a floating unit 2.4 m in length that manoeuvred from the shore, can collect floating plastic waste.

Activities:

- Establishes the organisation's priorities and strategy for research and development;
- promotes the governance and management of water resources for sustainable and equitable development;
- mobilises actions on the global water crisis through a unique combination of social capital, common values, credibility within the community that manages water resources;
- manages a network of national organisations; influences local, national, regional and global development priorities; focuses on inclusion and sustainability;

Higher Management | Professional, scientific and technical activities | www.gwpromania.ro

19/03/2020 – CURRENT – Galați, Romania

HUMANITARIAN ORGANISATION OFFICIAL – NGO PRESIDENT FOR @ASOCIAȚIA DIN DRAG ȘI DOR PENTRU COMUNITATE(ADDPC)

Activities:

- manages and strategic development;
- writing grants and manage the implementation of projects;
- participates in strategic discussions and coordinates volunteers;
- administrative / financial management;

Higher Management | Human health and social work activities | addpc2020@gmail.com | www.revistalocala.ro

20/01/2021 – CURRENT – Berești city, Romania

ADVISER TO THE MAYOR – BEREȘTI CITY HALL

Activities and operations specific to the mayor's adviser:

- Manages non-reimbursable project funding;
- Provides advice to the mayor on specific issues. Represents, by delegation, the mayor at specific activities, as well as at meetings with representatives of institutions with similar responsibilities;
- Maintains the connection with the specialized apparatus of the mayor as well as with other institutions from the local public administration;
- Participates in the hearings of the Mayor and is concerned with their evidence and solution; Provides information to the population on development opportunities;
- Proposes to the mayor, as a result of the conclusions of some public assemblies, the list of priorities regarding the projects of public interest;
- Facilitates communication between local public administration, NGOs and companies in order to form partnerships;

- Elaborates the local development plan; Supports local development initiatives; Performs any other duties established by the mayor verbally, by e-mail or disposition.

www.orasulberesti.ro

07/2017 – 09/2019 – Gaydon, United Kingdom

APPLICATION ENGINEER – JAGUAR LANDROVER

Activities:

- overseeing the mechanical, electronics and ergonomic design process
- verify test procedures and supervise the electromechanical development of components such as: clusters and car control switches;
- manage collaboration with teams from Malta, China, Ireland, Korea, India;
- carry out visits to component production plants;
- check warranty issues and implement procedures;

<https://www.jaguarlandrover.com/>

01/2016 – 05/2017 – Coventry, United Kingdom

SENIOR PROJECT MANAGER – GEOTHERMAL INTERNATIONAL LTD UNITED KINGDOM

Activities:

- technical and financial management of geothermal projects with the value from 100k pounds to 5mil pounds;
- elaborating solutions for the exploitation of geothermal renewable energy;
- overseeing key UK government infrastructure projects such as Old Oak Common London, Oxford University and the private sector for companies, IKEA, SAINSBURY, OCTOPUS INVESTMENTS;
- coordinating teams of engineers and subcontractors;
- negotiating and signing documents related to the project;

02/07/2012 – 09/12/2015 – Scotland, United Kingdom

CHIEF ENGINEER – SCALED ENERGY LTD

Activities:

- R&D of electromechanical technical to limit turbine output via a PLC setup with SSRs due to limited networks capacity;
- coordinating teams of 20+ members in the installation of wind turbine;
- supervision and execution of wind installations and solar panels (over 50 projects totalling 5.5MW);
- coordination of related maintenance programs;
- hiring, contracting, negotiation;

01/2009 – 08/2010 – Galați, Romania

APRENTICE ENGINEER – SC. DMS ELECTRONICS SRL

Activities:

- Programming PLCs
- installation of surveillance cameras; installation of alarm systems;
- repair of computers, printers, motors and conveyor belts;

● EDUCATION AND TRAINING

01/10/2020 – CURRENT – Strada Științei, nr. 2 800146 Galați, Galați, Romania

DOCTOR OF SCIENCE PHD STUDENT IN MATERIAL SCIENCE - FUNDAMENTAL AND ENGINEERING SCIENCES – Dunărea de Jos University of Galați

<https://www.ugal.ro/>

The MSc consisted in researching of fuel cell that could convert excess electricity into hydrogen, store it and using it when the demand was high. It was also analyse demand side response along with Round Trip Efficiency for Solid Oxide Fuel Cell and Solid Oxide Fuel Cell.

The practical side consisted an measurement of Fuel Cells for their efficiency.

D1 (distinction) | Wind generation curtailment with the use of hydrogen fuel-cell | EQF level 7 | D1 Distinction 1 |

<https://www.napier.ac.uk/>

2006 – 2010 – Strada Științei, nr. 2, Galați

APPLIED ELECTRONICS ENGINEER – "Dunărea de Jos" University of Galați

The thesis comprised of designing and building of an alarm system with accurate detections. Other sensors were providing inputs for different stages of decision making.

Field(s) of study

◦ Engineering, manufacturing and construction

8.75 | Movement detection system incorporated in an alarm system with digital screen | EQF level 6 |

Bachelor degree | ECTS | 240 | <https://www.ugal.ro/>

2010 – 2011 – Str. Gării nr. 63-65, Galați, Romania

TEACHER TRAINING COURSE – Teacher Training Department

<http://www.dppd.ugal.ro>

● LANGUAGE SKILLS

Mother tongue(s): ROMANIAN

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
FRENCH	A2	A1	A2	B1	A2

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

● DIGITAL SKILLS

Technical skills

SIX SIGMA | Microsoft Office, Microsoft Word, Microsoft Excel, Outlook, Facebook, Google | Agile Product Management | Critical thinking | Written and Verbal skills | AutoCAD (începător)

Soft skills

Organizational and planning skills | Good listener and communicator | Decision-making | Team-work oriented