

■



**CONTACT DATA:**

**Address:** PLOIESTI, ALEEA SILISTEI STR.  
No. 3, BL. 158 A II<sup>nd</sup> FL., AP. 12  
**Phone:** (+40) 0721 586 350  
**E-mail:** [alexandrubogdangrigore@gmail.com](mailto:alexandrubogdangrigore@gmail.com)  
**Birth Date:** 01.05.1986  
**City:** Ploiesti, Romania

**ALEXANDRU BOGDAN GRIGORE**

**Age: 28**

**EXPERIENCE: 5 years**

**JOB TARGET:**

- ENVIRONMENTAL FIELD;
- PROCESS ENGINEERING;
- WASTE WATER TREATMENT;
- SOIL DECONTAMINATION SOLUTIONS;
- WASTE MANAGEMET;
- OIL AND GAS FIELD;
- SALES (FOR WATER TREATMENT AND SOIL DECOCNTAMINATION)

**STUDIES:**

**Institution Name:** Oil and Gas University of Ploiesti - Faculty of Petroleum and Petrochemical Technology;

**Field of Study:** Advanced Technologies in Environmental Engineering

**Studies Type:** Master

**Period:** 2011 - 2013

**Institution Name:** Oil and Gas University of Ploiesti - Faculty of Petroleum and Petrochemical Technology

**Graduation:** July/2009

**Field of Study:** Environmental Engineering

**Studies Type:** Faculty

**Period:** 2005 – 2009

**EXPERIENCE:**

**Company Name:** S.C. LUJAN CONSTRUCCIONES VALENCIA, SUCURSALA BUCURESTI

**Job Title:** BUILDING & PROCESS ENGINEER & ENVIRONMENTAL RESPONSIBLE – WASTE WATER TREATMENT PLANTS

**City/Country:** Ploiesti/ROMANIA

**Period:** FEBRUARY 2014 – PRESENT

**MAIN TASKS:**

- Supervising the process designing;
- Reporting to the superiors the project status;
- Keeping in touch with Romanian Authorities for obtaining all the necessary authorizations;
- Start up and commissioning of the equipment that will be mounted in the WWTP;
- Elaborating the operation manual and instructions for the operating staff of the WWTP;
- Supervising the building sites working and reporting the progress.

**Company Name:** S.C. UNI - RECYCLING S.R.L.

**Job Title:** PROJECT MANAGER – SLUDGE DEWATERING

**City/Country:** Ploiesti/ROMANIA

**Period:** September 2013 – December 2013

**MAIN TASKS:**

- Implementing a strategy for the sludge dewatering;
- Implementing a strategy for collecting the sludge;
- Researches and reports in order to identify the clients;
- Reporting the sceneries to the general manager;
- Technical support for the other departments;
- Coordinating and ensure the procedures and the technical support for implement and develop the project.

**Company Name:** S.C. PROWATER ECOSISTEM S.R.L.

**Job Title:** Waste Water Treatment Station Technical Responsible

**City/Country:** Ploiesti/ROMANIA

**Period:** February 2012 – September 2013

**MAIN TASKS:**

- Monitoring the waste water activity;
- Elaborating Technical Specifications in order to improve the activity of the Waste Water Treatment Station;
- Supervising and monitoring the tests periods for different types of chemicals used in Waste Water Treatment Plant;
- Monitoring the treatment that was applied on the station and the costs;
- Daily reports and control the data sheet of the activity for the station;
- Daily reports and control the data sheet of the activity;
- According technical assistance and collaborate with other departments;
- Monitoring the cooling water consumptions and reporting to the Chief of Installation;
- According technical assistance in elaborating technical themes for providing chemicals used for cooling water treatment towers;
- Elaborating Technical Specifications in order to install a two phase centrifuge for sludge dewatering;
- Supervising the installation and the tests of the installation;
- Participating to the manufacturer training course for operating the centrifuge;
- Training the operators in order to operate the centrifuge in normal and in failure conditions;
- According technical support to other departments;
- Elaborating the operating manual for the operators;
- Collecting and analysing the results of the laboratory tests regarding the separation performances of the centrifuge and reporting to the general manager;
- Coordinating and supervising the Capital Revision activities for the Pre-Treatment Waste Water Station;

**Company Name:** S.C. PETROTEL - LUKOIL S.A.

**Job Title:** Environmental Engineer

**City/Country:** Ploiesti/ROMANIA

**Period:** February 2011 – February 2012

**MAIN TASKS:**

- Participating in contracts elaborating and technical themes for processing the oil wastes residues;
- Contract manager with a budget larger than 500 000 Euro;
- Monitoring contracts and supervise the activity of oil waste processing;
- Participate in presentation of new technologies in the environmental field;
- Elaborating activity reports;
- Monitoring the process and the quality of the resulted cake and water resulted from the dewatering process;

- Monitoring of contracts agreements;
- Planning the stages of the activity according to the contracts terms;
- Ensuring that the legal laws are applied and respected;
- Planning and controlling the Contractor for the Health and Safety standards;
- Participating on the meetings with the Contractor in order to verify the Contracts Terms;
- Keeping in touch and making notifications to the Romanian Authorities regarding the project status.

**Company Name:** S.C. OLTCHIM S.A.

**Job Title:** Chemist Engineer

**City/Country:** Ramnicu Valcea/ROMANIA

**Period:** October 2009 – February 2011

**MAIN TASKS:**

- Participating in elaborating and renewing the technical documentation of installation;
- Participating and supervising to Capital Revisions activities;
- Elaborating reports of activity;
- Upgrading the installation schemes;
- According technical assistance in other departments;
- Daily monitoring of installation and operators activity;
- Shift supervising;
- Active involving into the process in order to optimize the utilities;
- Participating at the meetings with the Unit Manager and reporting the daily activity.

**Company Name:** S.C. PETROTEL - LUKOIL S.A.

**Job Title:** Mechanical Service Technician

**City/Country:** PLOIESTI, ROMANIA

**Period:** July 2008 – September 2008

**MAIN TASKS:**

- Collecting technical data from the dynamic equipment's of the Company territory;
- Introducing the collected data into a data base;
- Active involving into the department activity;
- Understanding the role and the importance of each equipment and establishing the immediately urgencies in order to be replaced or repaired.

**SKILLS:****FOREIGN LANGUAGES:**

LANGUAGE	WRITING	SPEAKING	READING
ENGLISH	MEDIUM	ADVANCED	ADVANCED
FRENCH	BEGINNER	BEGINNER	MEDIUM
SPANISH	BEGINNER	BEGINNER	BEGINNER

**COMPUTER SKILLS:**

- Visio;
- Microsoft Office - advanced;
- Hardware & software knowledge.

**OTHER:**

- Driving Licence: B category (release date 23.05.2007);
- Dynamic, quick adaptability to new situations, resistance to work under pressure, seriousness, punctuality, teamwork spirit, spirit of initiative;
- Availability to work overtime;
- Team player;
- Availability to travel for work;
- Availability for relocation in the country / abroad;

**CONFERENCE:**

- **“STUDENT RESEARCH DAY” - University "Constantin Brancusi" Targu Jiu :**

“PERFORMANCE OF KEEPING THE PROPERTIES OF MICROORGANISM USED IN BIOLOGICAL WATER TREATMENT PROCESS UNDER THE LABORATORY CONDITIONS”

**PROJECTS:**

- Supervising the activity for a decontamination of a soil and oil waste Laguna up to the final disposal as a contract manager with a budget larger than 500 000 Euro;
- Implementation, technical guidance in purchasing and installation of an installation for sludge dewatering in to the Waste Water Treatment Plant of S.C. PETROTEL LUKOIL S.A.

**HOBBIES:**

- Travel, movies, music, theatre, reading, sports, fishing, classic movies, computers, internet.

**CERRIFICATIONS:**

- *WASTE MANAGEMENT RESPONSIBLE ACCORDING TO ROMANIAN LAW No.:211/2011 ORGANIZED BY CHAMBER OF COMMERCE AND INDUSTRY OF PLOIESTI IN ASSOCIATION WITH ENVIRONMENTAL AGENCY OF PRAHOVA REGION – CERTIFICATE NO.942/29.01.2014.*
- *Environmental System Manager ACCORDING TO ROMANIAN LAW LICENCE NO.: 00104147 ORGANIZED BY CHAMBER OF COMMERCE AND INDUSTRY OF PLOIESTI, FEBRUARY – MARCH 2014.*
- *PROJECT MANAGER*