



Europass Curriculum Vitae

Personal information

Surname(s) / First name(s) **DINU Robert-Valentin**

Address(es) Gheorghe-Doja Street, No:15, Bl. 35 C, ap. 25, Ploiesti, Romania

Telephone(s) Mobile: +40730634879
+40731498160

E-mail dinu_rv@yahoo.com

Nationality Romanian

Date of birth 21th July 1987

Marital Status Married

Work experience

Dates August 2010 – present

Occupation or position held Measurement While Drilling / Logging While Drilling Engineer

Main activities and responsibilities

- Operate as lead engineer MWD equipment – **Positive Pulse, Electromagnetic and Becfield system** with or without **Gamma Ray** (Gamma Ray Generation 4 or Universal Gamma Ray)
- Operate as lead engineer LWD equipment – **Positive Pulse** with added **Resistivity** (Multi-Frequency Resistivity tool), **Gamma Ray** (High Temperature Gamma Ray or High Temperature Azimuthal Gamma Ray), **Density** (Azimuthal Density tool), **Porosity** (Thermal Neutron Porosity), **Pressure** (Bore and Annular Pressure), **Vibrations** (True Vibration Monitor), **ShockWave Sonic tool** or **UltraWave Image** tool with **RSS** (Rotary Steerable System), **Magnus RSS System** or drilling mud motors
- Operate in Spectrum Software, Core Reporting, 5D Software
- Operate radioactive sources (Cs137 for density measurements and Am241Be for porosity measurements)
- Assess all M/LWD field engineers from Romanian office since 1st of January 2017
- Responsible in training all trainee engineers
- Accomplish all Weatherford trainings and requirements

- **Experience** in **onshore** and **offshore** jobs in Romania, Bulgaria, Turkey, Ukraine, Poland, North Sea, Black Sea and Aegean Sea

Name of employer	S.C. WEATHERFORD INTERNATIONAL EASTERN EUROPE S.R.L. Ploiesti (august 2010 – august 2016) S.C. WEATHERFORD ATLAS GIP S.A Ploiesti (September 2016-present)
Type of business or sector	Directional Drilling Services Department
Achievements	<p>MWD I Training Course - September 2012 – Houston, Texas, USA</p> <ul style="list-style-type: none"> - MWD Essentials: graduate examination – 9.58/10 - Spectrum Software Operations (HyperPulse) – 9.6/10 - Core Reporting Software – 10/10 - HyperPulse Operations (positive pulse telemetry) – 9.73/10 - EMPulse Operations (electromagnetic telemetry) – 9.94/10 <p>MWD II Training Course - February 2013 – Edemissen, Germany</p> <ul style="list-style-type: none"> - Directional Surveying - Gamma Ray, Resistivity and Pressure Sensor Theory, Application and Interpretation - Critical Operational Issue - Graduate examination – 9.65/10 <p>Directional Drilling I (5D Software) Training Course - September 2013 – Abu Dhabi, United Arab Emirates</p> <ul style="list-style-type: none"> - Directional Drilling overview and Drilling motors - Directional surveying and Measurement While Drilling (MWD) - Underbalanced drilling concepts - 5D software basics - Slide sheets and Offset toolface (OTF) calculation - Drilling a directional well, single-shot survey instrumentation and Anti-collision basics - Graduate examination – 9.8/10 <p>LWD I Training Course - June 2014 – Houston, Texas, USA</p> <ul style="list-style-type: none"> - LWD Essentials: graduate examination – 9.7/10 - Spectrum Software Operations (LWD) – 9.7/10 - Radiation Safety Field Training – 9.8/10 - LWD Operations: graduate examination – 9.92/10
Dates	Summer 2009 – 2 months
Occupation or position held	Oilmen technician
Name of employer	S.C. WEATHERFORD INTERNATIONAL EASTERN EUROPE S.R.L. Ploiesti
Type of business or sector	Directional Drilling Services
Dates	Summer 2008 – one month
Occupation or position held	Oilmen technician
Name of employer	S.N.G.N. ROMGAZ S.A. Medias, Romania
Type of business or sector	Extraction, Purification and Compression of Natural Gas Department
Dates	March 2007 - April 2009
Occupation or position held	Design technician
Name of employer	S.C. EXPERT SERV S.R.L. Ploiesti, Romania
Type of business or sector	Design and Engineering of Deposit Department

Education and training	
Dates	2015-present
Title of qualification awarded	Ph.D. student in Directional Drilling Engineering Science – Mining, Petroleum and Gas domain
Name and type of organization providing education and training	Petroleum-Gas University of Ploiesti, Romania Doctoral School
Dates	2010-2012
Title of qualification awarded	Master in Well Drilling - Entrance examination: 10/10 - Graduate examination 10/10
Name and type of organization providing education and training	Petroleum-Gas University of Ploiesti, Romania Well Drilling Master
Dates	2010-2012
Title of qualification awarded	Master in Petroleum Production - Entrance examination: 10/10 - Graduate examination 10/10
Name and type of organization providing education and training	Petroleum-Gas University of Ploiesti, Romania Petroleum Production Master
Dates	2006-2010
Title of qualification awarded	Drilling Engineer - Graduate: 9.76/10 - Graduate examination: 10/10
Name and type of organization providing education and training	Petroleum-Gas University of Ploiesti, Faculty of Petroleum and Gas Engineering www.upg-ploiesti.ro
Dates	2002-2006
Name and type of organization providing education and training	National College “Mihai Viteazul” of Ploiesti, Romania
Mother tongue(s)	Romanian
Other language(s)	
Self-assessment	
Language	English – Fluently understanding, speaking and reading
Language	French – Good understanding, speaking and reading (possessor of French Language Diploma level B2 from European Community – august 2006)
Social skills and competences	I am energetic, dynamic, reliable and sociable person. I have very good communication skills and I am always looking for what is new and what may be a challenge in my work and I am able to perform under pressure.

Organizational skills and competences	MWD/LWD Counter and Supervisor in Teleajen Base (Romanian workshop) – Weatherford Ploiesti – August 2010 – October 2011
Computer skills and competences	Able to work in Microsoft Office (Word, Excel, PowerPoint), Operational System Windows, Mathcad or Autocad and Turbo and Borland Pascal
Driving license	B category since February 2006 Graduate Defensive Driving Classroom – January 2011 Graduate School of Defensive Driving “Titi Aur” – June 2011, Bucharest