PERSONAL

Last name/First name:

Photo:

Adress:

Adress:

Contact details:

EDUCATION

PROFESSIONAL ASSOCIATIONS

AREAS OF SPECIALIZATIONS

Marian ENE



Permanent residence -1st December Avenue, no. 62, bl.146, apt.6,

Oltenita City, Calarasi District, ROMANIA;

Temporary residence - Poiana Cernei Alley, no.2, bl.E5, apt.21,

Bucharest, ROMANIA;

Oversea Past Residences – Germany Street, no. 14, 44379, Dortmund, GERMANY / 6 Jalan Beringin, 438566, SINGAPORE; Mobile: +65 8306737/3336 Phaholyothin Rd. Chompton, Chatuchak, Bangkok,

THAILAND; Mobile: +66 617259660.

Mobile: 0040722281140 0040753960064

Email: qcmarianene@gmail.com

ub_marian_ene@yahoo.com

PMP - Project Management Professional in progress B.Eng., Hydrogeology and Engineering Geology University of Bucharest, 2004, Geology and Geophysics

IAEG (International Association of Engineering Geology) – member ARGI (Romanian Association of Engineering Geology) – member SMTC Global Singapore

Monitoring & Scheduling & Managing Technical & Geotechnical Engineering Supervising Geotechnical laboratory

EUROCODE 7 and ASTM standards

IN SITU tests: CPT, CPTu, DPL, DPH, DPSH

Dynamic Plate Test Geotechnical wells

Piezometer – groundwater monitoring wells

Drilled piles for foundations - Cast-in-drilled-hole piles (CIDH piles) or

Cast-in-Situ piles; FDP and CFA piles Secant piled walls Pile Loading Test

RESUME FOR

Present Job Title:

Date of Birth:

Nationality:

Languages:

Postgraduate Research Experience:

Certificates:

Hobbies:

Senior Geological Engineer

17-Jun-77

Romanian/German residence

Romanian, English, French, German Offshore Geotechnics & Geophysics

Basic Offshore Safety Induction Emergency Training

Music, travelling, Sound design and Dj

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EMPLOYMENT HISTORY

Mar 18 to present
May 2017 to Jan 2018
Oct 2016 to Mar 2017

Mar 2016 to Sept 2016 Mar 2014 to Mar 2016 Nov 2004 to Febr 2014 **SC AQUAPROIECT S.A**

SBR SOLETANCHE BACHY FUNDATII - Special Foundations, ROMANI ${\it I}$

SC GEOSTUD SRL Bucuresti - Geological & Geotechnical, ROMANIA SC SAIDEL ENGINEERING SRL Bucuresti - Designing, ROMANIA SMG GEOSCIENCES - Offshore soil investigations, SINGAPORE SC AGISFOR SRL Bucuresti - Special Foundations, ROMANIA

LIST OF PROJECT EXPERIENCE

Period	Client / Owner / Contract	Project / Job designation
2017	Screwsol Piles Construction – LIDL Storehouse Construction, Roman, Neamt District, Romania	Senior Site Manager Pump System Tests, Supervising Drilling Piles, Reinforcing System;Liaising with clients and a variety of professionals, such as surveyors, engineers and architects;Supervising contracted staff and meeting with sub-contractors;Reporting progress to clients and board members via phone calls, written reports and presentations;Problem solving;Checking and preparing site reports, drawings and designs;Using
		specialist construction management computer software; Making safety inspections and ensuring site procedures uphold construction and site regulations; Management of the client's expectations and technical development; Site based Geotechnical consulting and design; Hands on monitoring and inspections; Specialized geotechnical projects; Management of (geo) technical risk as per the clients systems; Development and mentoring of existing staff; Meeting all geotechnical obligations under the relevant mining regulations and act; Contractor management
2017		Senior Getechnical Manager Perform geotechnical analysis and study to assess construction site condition; Plan and conduct geotechnical exploration effectively; Perform field and environmental investigations for construction projects; Analyze geotechnical findings, perform appropriate calculations and check data reports; Develop proposals and determine cost and schedule for investigations; Provide direction to technical team in field inspection activities; Evaluate team performance and determine training needs to meet performance objectives; Perform basic office administration tasks when needed; Develop design drawings and specifications for construction projects; Review and approve geotechnical designs developed by outside consultants; Review construction design proposals and approve geotechnical aspects; Provide Project Management and technical leadership for project; Coordinate work with clients and other technical groups (e.g., structural engineers, environmental scientists, etc.); Training for documents and geotechnical logs; Contribute to the overall growth of the Engineering Practice; Help develop and maintain spirit of the engineering team.

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2017	Local County Council of	Castashaisal Managari
2017	Poiana Lacului – Expertise and Geotechnical Study for local area of public road, influenced by landslide Bucharest, Romania	Geotechnical Manager; Perform geotechnical analysis and study to assess construction site condition;Provide expert advice to ensure that best practice geotechnical design is applied to the site;Develop and coach national staff to build capacity, ensure knowledge transfer and that analyses follow best practices; Provide professional advice/recommendations to PTFI leadership and supervisory staff;Understand and be aware of safety and environmental practices in the various work areas to ensure safe work;Plan and conduct geotechnical exploration effectively;Perform field and environmental investigations for construction projects;Analyze geotechnical findings, perform appropriate calculations and check data reports;Develop proposals and determine cost and schedule for investigations;Provide direction to technical team in field inspection activities;Evaluate team performance and determine training needs to meet performance objectives;Perform basic office administration tasks when needed;Develop design drawings and specifications for construction projects;Review and approve geotechnical designs developed by outside consultants;Review construction design proposals and approve geotechnical aspects;Provide Project Management and technical leadership for project;Coordinate work with clients and other technical groups (e.g., structural engineers, environmental scientists, etc.);Training for documents and geotechnical logs;Contribute to the overall growth of the Engineering Practice;Help develop and maintain spirit of the
2016	National Company of Highways and National Roads from Romania Lacul Stejeris – Geotechnical investigations for Motorway Sebes-Turda Bucharest, Romania	engineering team. Junior Geotechnical Manager Participating in project pursuits and serving in a project management and/or lead technical role for geotechnical projects; Perform field and environmental investigations for construction projects; Analyze geotechnical findings, perform appropriate calculations and check data reports; Develop proposals and determine cost and schedule for investigations; Provide direction to technical team in field inspection activities; Proposal preparation, the planning, analysis, design, reporting, and preparation of specifications for geotechnical projects, and mentoring of technical staff; Specialized experience with regard to site investigation programs, design and in-situ testing of deep foundations, soil and rock slope stability evaluations, participating of the design reinforcement works and reinforced soil slopes, and settlement evaluation and mitigation measures is required.
2016	National Company of Highways and National Roads from Romania Sibiu-Pitesti –Geotechnical Study of revising and updating The Feasibility Study for Motorway Sibiu-Pitesti Bucharest, Romania	Senior Geotechnical Engineer Perform basic office administration tasks when needed; Develop design drawings and specifications for construction project; Review and approve geotechnical designs developed by outside consultants;Review construction design proposals and approve geotechnical aspects;Proposal preparation of specifications for geotechnical projects, and mentoring of technical staff;Specialized experience with regard to site investigation programs, design and in-situ testing of deep foundations, geotechnical data.
2016	One United Plaza Foundations and Building Construction Bucharest, Romania	Senior Geotechnical Manager - Geotechnical Assistance Staff Geotechnical Supervising, Pump System Tests, Supervising Drilling Piles, Reinforcing System, Management of the client's expectations and technical development, Site based Geotechnical consulting and design
2016	Galati Shopping City Gallery Mall Extension Project - Building Construction Galati, Romania	Senior Geological Engineer - Geotechnical Assistance Geotechnical borehole : supervising & QC Soil:Assistance for sampling, description and IN SITU testing (SPT), well completion, Dynamic plate tests
2016	New Europe Property Investment Promenada Mall Extension Project - Building Construction Bucharest, Romania	Senior Geological Engineer - Geotechnical Assistance Geotechnical borehole : supervising & QC Soil:Assistance for sampling, description and IN SITU testing (SPT), well completion, Hydrogeological tests

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2014	Embassy of Cormony	Head of IN CITH Dant Contachnical MANACED
2014	Embassy of Germany Reahabilitation Project	Head of IN SITU Dept - Geotechnical MANAGER Horizontal strain
	Bucharest, Romania	Piles Loading Test (2200 kPa)
2014 - 2016	Chevron - BRUNEL ENERGY OFFSHORE PROJECTS Singapore & Thailand	QC Engineer - Senior Project Geologist Performs scouting of exploration activities in the region; Collect and evaluate geological and geophysical data and information; Analysis of seismic data; Taking care of QA/QC documents of the entire project including certificates, calibration, test results, inspection requests, non-compliance reports and site instruction/observations, permanent materials delivered and other QA/QC documents. Responsible for the closure of Nonconformance, NCR and Site Instruction, SI;Responsible for the quality and workmanship of every activity, thorough knowledge of all phases of engineering construction relating to Civil, Architectural and Structural discipline interfacing the multidisciplinary operations;Develop method statement for the activity including risk assessment and job safety environmental analysis and Inspection Test Plan and Checklist based on specifications of the project;Carry out Internal Audit at the site as scheduled in the Project;Present and Post drill analysis and evaluation;Supervision of contractors (if necessary);Propose application of new technical works.
2013	Bucharest Subway Network Development Project Bucharest, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Dewatering wells Geotechnical well : planing & supervising Soil:sampling, description
2013	Business Center Construction Project Titeica Street Bucharest ,Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Vertical stress Piles Loading Test (3750 kPa)
2013	Subterannenan Passing Tunnel Azuga City, Prahova District, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT)
2013	Business Center Construction Project Iasi City, Romania	Head of IN SITU Dept - Geotechnical MANAGER Vertical stress Piles Loading Test (4750 kPa)
2013	Residential Quarter Construction Project Jean Monnet Street Bucharest, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT)
2013	Business Center Construction Project Cluj City, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Vertical stress Piles Loading Test (9000 kPa)
2013	Residential Quarter Construction Project Mamaia Avenue Constanta City, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT)
2013	Water Supply Network Development Project Mircea Voda Avenue, Bucharest, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT) DPH testing
2013	Bridge Foundation Verification-Construction Project Agigea City, Constanta District, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT)
2013	Cina Building Restaurant Expansion & Construction Project Bucharest, Romania	Head of IN SITU Dept - Senior Geotechnical MANAGER Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT) CPTu testing Down-hole completion

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2013	Bucharest Old Center	Head of IN SITU Dept - Senior Geotechnical MANAGER
	Residential Construction	Geotechnical borehole : planing & supervising
	Project	Soil:sampling, description and IN SITU testing (SPT)
	Bucharest, Romania	
2012	Southern Bucharest	Head of IN SITU Dept - Senior Geotechnical MANAGER
	Purging Station	Geotechnical borehole : planing & supervising
	Development Project	Soil:sampling, description and IN SITU testing (SPT)
	Glina City, Romania	CPTu testing;Water measurement : piezometer completion
2012	Seaport Dock	Head of IN SITU Dept - Senior Geotechnical MANAGER
	Expansion Project	Geotechnical borehole : planing & supervising
	Dock No.31	Soil:sampling, description and IN SITU testing (SPT)
	Galati City, Romania	
2012	Municipal Hospital	Head of IN SITU Dept - Senior Geotechnical MANAGER
	Development Project	Geotechnical borehole : planing & supervising
	Bucharest, Romania	Soil:sampling, description and IN SITU testing (SPT)
2010		Water measurement : piezometer completion
2012	Sibiu International Airport Rehabilitation Project	Head of IN SITU Dept - Senior Geotechnical MANAGER
	Sibiu City, Romania	Geotechnical borehole : planing & supervising
	Sibiu City, Romania	Soil:sampling, description and IN SITU testing (SPT) CPTu testing
2012	Ramada Convention	Head of IN SITU Dept - Senior Geotechnical MANAGER
2012	Center	Geotechnical borehole : planing & supervising
	Construction Project	Soil:sampling, description and IN SITU testing (SPT)
	Bucharest, Romania	DPL, DPH testing
2012	Porsche Bucharest	Head of IN SITU Dept - Senior Geotechnical MANAGER
	West Branch	Geotechnical borehole : planing & supervising
	Monitoring Project	Soil:sampling, description and IN SITU testing (SPT)
	Bucharest, Romania	Fixed Depth Highlights completion
2012	Ring Road Project	Head of IN SITU Dept - Geotechnical MANAGER
	Suceava City	Geotechnical borehole : planing & supervising
	Romania	Soil:sampling, description and IN SITU testing (SPT)
2012	Court of Law	Head of IN SITU Dept - Medium Geotechnical MANAGER
	Construction Project	Geotechnical borehole : planing &supervising
	Ilfov District, Romania	Soil:sampling, description and IN SITU testing (SPT)
2012	Dorobantu Wind Turbines	Head of IN SITU Dept - Junior Geotechnical MANAGER
	Project	Geotechnical borehole : planing & supervising
	Constanta District	Soil:sampling, description and IN SITU testing (SPT)
	Romania	
2011	Craiova City	Senior Geotechnical MANAGER
	Underground Parking	Geotechnical borehole: planing & supervising
	Project	Soil:sampling, description and IN SITU testing (SPT)
	Dolj District, Romania	DPL, DPH, CPTu testing
2011	Arad District	Senior Geotechnical Engineer
	Pecica Bridge Project	Geotechnical borehole : planing & supervising
	Arad, Romania	Soil:sampling, description and IN SITU testing (SPT)
		CPTu testing
2011	Arcelor Mittal, Galati City,	Medium Geotechnical Engineer
	Romania	Geotechnical borehole : planing & supervising
		Soil:sampling, description and IN SITU testing (SPT)
2010	Podgoria-Ramnicu Sarat	Junior Geotechnical Engineer
	Wind Turbines Project,	Geotechnical borehole : planing & supervising
	Buzau District, Romania	Soil:sampling, description and IN SITU testing (SPT)
		DPL, DPH,CPTu testing
2010	Engl Electrical Stations	Senior Geological Engineer
2010	Enel - Electrical Stations,	Senior Geological Engineer
	Bucharest, Romania	Geotechnical borehole : planing & supervising Soil:sampling, description and IN SITU testing (SPT)
2010	Droktikor Compraid	
2010	Praktiker Comercial Centre	Senior Geological Engineer Geotechnical borehole :planing & supervising
	Buzau City, Romania	Soil:sampling, description and IN SITU testing (SPT)
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CURRICULUM VITAE / RESUME

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0040		10 . 00 14
2010	Arad-Oradea European Road Rehabilitation Project, Arad District, Romania	Senior Site Manager - Bridge foundation drilling piles (900 mm diameter)
2009	Petrobrazi Refinery, Prahova District, Romania	Senior Site Manager - Foundation drilling piles (900 mm diameter)
2009	Transilvania Motorway Project, Ilfov District Romania	Senior Site Manager - Bridge foundations drilling piles (1080 mm diameter) - Moara Vlasiei Sector
2009	Bucharest Infrastructure Project, Sector No.5 area	Senior Site Manager - Secant drilling piles for pipes junction network (620 mm diameter)
2009	STX Tulcea, Romania	Senior Site Manager - Secant drilling piles for Vros Device (620 mm diameter)
2008	Administration Centre Offices Building Praga Street, Bucharest Romania	Senior Site Manager - Excavation support drilling piles (620 mm diameter)
2008	Kronvest Business Park Brasov, Romania	Senior Site Manager - Excavation support drilling piles (620 mm diameter) and "berlinese solution"
2008	Tampa Gardens Apartments Building Brasov City, Romania	Senior Site Manager - Excavation support drilling piles (620 mm diameter)
2007	Sema Park Offices Bucharest, Romania	Senior Site Manager - terrace retaining construction
2007	Offices Building - Titeica Street, Bucharest, Romania	Senior Site Manager - Secant drilling piles for excavation support (620 mm diameter)
2006	Administration Centre Offices Building Occidentului Street, Bucharest, Romania	Senior Site Manager - Excavation support drilling piles (400-620 mm diameter)
2006	Plapcea Mare Bridge - Olt District Romania	Senior Site Manager - bridge foundations drilling piles (620 mm diameter)
2006	Medical Centre - Ion Ionescu de la Brad Street, Buchaarest Romania	Senior Site Manager - Excavation support drilling piles (400 mm diameter)
2005	Offices and apartments quarter Sevastopol Street, Bucharest, Romania	Senior Site Manager - Excavation support drilling piles (400-620 mm diameter) and dewatering wells
2005	Offices and apartments quarter Polona Street, Bucharest Romania	Senior Site Manager - Excavation support drilling piles (400 mm diameter)
2005	Transilvania Motorway Project Cluj County, Romania	Medium Site Manager - Bridge foundations drilling piles (1200 mm diameter) - Cluj Sector
2004	Metrorex Bucharest Subway Network, Romania	Junior Site Manager - Excavation support drilling piles (400 mm diameter) for Ventilation Turbine Station - Pajura Subway Station

Authorized signature:

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