# EUROPASS CURRICULUM VITAE



#### PERSONAL INFORMATION

Name Address

Telephone

Fax

E-mail

Nationality
Date of birth

## **WORK EXPERIENCE**

Dates (from – to)

- · Name and address of employer
  - Type of business or sector
  - Occupation or position held
- Main activities and responsibilities

## **EKATERINA BELAN**

10/2019 – Present full-time 06/2018 – 09/2019 part-time

Engineer Americo Stefanelli (Rome, Italy)

Oil & Gas, Industrial

#### Structural Civil Engineer

- Design and structural verification during different project development stages (pre-FEED, FEED, IFR and IFC, applied to steel and concrete structures, foundations both shallows and on pile, bridges, retaining wall);
- Technical proposal preparation by material quantity estimation (earthworks, concrete foundations and elevations, basins, steel, paving, roads, etc....);
- Third party project documentation reviewer (checking completeness and correctness of design, drawings and calculations released by a engineering sub-contractors to an Oil&Gas main contractor).

Main projects and customers:

- KT Kinetics Technology (B2G Complex Orlen/Poland, ENAP Aconcagua Refinery/Chile; Tonga Project Argent Energy/Netherland, Hydrogen Generation Unit Marghera/Italy, UAN Plant Gothenburg/Nebraska/USA, Carbon Capture and Storage Project Versalis/Ravenna/Italy, Carbon Capture and Storage Project Casal Borsetti/Ravenna/Italy, Electrolyzer Plant Roadrunner/Texas, MTBE Complex Sonatrach/Algeria, Waste to Methanol and Hydrogen Plant Iren/Genova/Italy, Waste to Methanol and Hydrogen Plant Iren/Genova/Italy, Waste to Methanol and Hydrogen Plant MEG Regeneration & Reclamation Unit/Egitto, Luanda Refinery/Angola, Rijeka Refinery Upgrade Project INA Industria Nafte/Croazia);
- Technip Italy (Midor Refinery Expansion Alexandria/Egypt, Amiral Complex Project Saudi Aramco and Totalenergies);
- STP Studi Tecnologie Progetti (Lube Oil Re-Refining Vega Stividors/Russia, Waste Lube Oil Re-Refining Plant/Lithuania);
- APS (Granulation Unit Yara Plant/Ravenna, New line for Degumming and Interconnecting BTU Gela Refinery/Italy);
- ENEL (Biomass Power Plant/Augusta/Italy, Santa Barbara Mine/ Environmental Recovery Plan);
- CEBAT (Electric Station San Colombano/Genova).

• Dates (from - to)

· Name and address of employer

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  - Dates (from to)
  - Name and address of employer
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    - Occupation or position held
- · Main activities and responsibilities

06/2016 - 09/2019 part-time

B&B "Suite Paradise" SALP SRL (Rome, Italy)

Hotels & Tourism

# Reception

Reception, front/back office management, reservations management, check-in/check-out, billing, payments, bookkeeping, customer care, guest relations, supplier management.

04/2015 – 09/2016 remote working from Rome (Italy)

"VTS-Metro" SPA (Moscow, Russia)

Transport structures

## **Civil Engineer**

- Supplier estimations check according to main contractor needs & final customer comments;
- Supplier & final customer interface.

Main projects and customers: Moscow subway for Mosinzhproekt.

04/2012 - 08/2014

Dates (from – to)

- · Name and address of employer
  - Type of business or sector
  - Occupation or position held
- · Main activities and responsibilities

SPA USK "MOST" (ex "BamTonnelStroi") (Moscow, Russia)

Transport structures

## **Civil Engineer**

- Supplier estimations check according to main contractor needs & final customer comments;
- Estimation development for construction works (tunnels & subways);
- Supplier, state reviewer & final customer interface;
- State reviewer & final customer comments management;
- Documentation reviewer (checking completeness and correctness of project documents);
- Delivery dates check for all project documents.

Main projects and customers: Moscow subway for Mosinzhproekt.

Dates (from – to)

07/2010 - 04/2012

Name and address of employer

SRL "Krasnoyarskmetroproekt" (Sochi - Moscow, Russia)

• Type of business or sector

Transport structures

· Occupation or position held

- Structural Civil Engineer
- Main activities and responsibilities
- Design, structural verification & technical drawings in IFC stage (reinforced concrete tunnels, preventive anchoring, steel temporary structures);
- IFC documentation reviewer (checking completeness and correctness of design, drawings and calculation released by an
  engineering sub-contractor to a main contractor);
- Technical supervision in construction site (check the congruence of the works in progress to the project documents).

Main projects and customers: Road and railway tunnels on the Adler-"Alpika-Service" road for the Winter Olympic Games 2014 in Sochi for Olympistroy.

• Dates (from - to)

09/2009 - 07/2010

· Name and address of employer

Research center - Laboratory of bridge structures, "Siberian Transport University" (Novosibirsk, Russia)

• Type of business or sector

University & Research

Occupation or position held

#### Researcher

- · Main activities and responsibilities
- Surveys and supervision of bridges with creation of the technical report on the current condition of the bridge.

## **EDUCATION AND TRAINING**

Dates (from – to)

10/2014 – Present (Graduation in January 2023)

· University / School

Master in Civil Engineering, Università di Roma "La Sapienza" (Rome, Italy)

Development of test programs for the construction and testing of bridges;

Dates (from – to)

09/2004 - 06/2009

· University / School

Master in Civil Engineering, vote 4.7/5.0, Siberian Transport University (Novosibirsk, Russia)

# PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

Russian

OTHER LANGUAGE(S)

Italian - C1 level (Excellent)

OTHER LANGUAGE(S)

English - B2 level (Upper Independent)

SOCIAL SKILLS

Ability to work in group, to manage my work and work of others, to work under stress.

TECHNICAL SKILLS AND COMPETENCES

Reliable; highly motivated; flexible, quick learner.

Excellent knowledge of Windows, Microsoft Office package (Word, Excel, PowerPoint), the Internet and the main e-mail management software.

Excellent knowledge of the main software for calculation and design: SAP2000, STAAD, Midas Civil,

MathCAD, Autodesk AutoCAD, MATLAB, etc.

Knowledge of the Italian regulatory code (D. M. 2018), Eurocode, American standards (ASCE, AISC, ACI) and Russian standards.

DRIVING LICENCE(S)

No