

#### Curriculum vitae

# PERSONAL INFORMATION Jonid Vierdha

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Gender Male | Date of birth 28 September 1998 | Nationality Italian, Albanian

#### WORK EXPERIENCE

Contratto di collaborazione per attività inerente al progetto: "Progetto 2024 Proof of Concept (PoC) - Dispositivo Isolatore e Smorzatore"

Università di Modena e Reggio Emilia

#### **EDUCATION AND TRAINING**

Ph.D. student in Civil, Environmental and Materials engineering 2024-now

tutor:

Luca Lanzoni, co-tutor: Federico Falope

Università degli studi di Modena e Reggio Emilia

- 2024 10th CISM-AIMETA Summer School on "Mechanics of active and biological structures: from fundamentals to recent results" organizers: Antonio De Simone and Pedro Reis
- 2024 Master's degree Thesis Title: "Il regime monoassiale dell'elasticità finita: sperimentazione, modellazione analitica e FEM con applicazione all'isolatore CASM"-"The monoaxial regime of the finite elasticity: experimentation, analytical modeling and FEM with application to the CASM isolator" thesis supervisor: Prof. Luca Lanzoni
- 2021 Bachelor's degree Thesis Title: "Analisi di strutture inflesse in regime di grandi spostamenti"-"Analyitc investigation of large displacements of bent stuctures" thesis supervisor: Prof. Luca Lanzoni

Università degli studi di Modena e Reggio Emilia

## 2017 High-school graduation

Liceo Manfredo Fanti, Carpi

#### PERSONAL SKILLS

Mother tongue Italian

## Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
C1	C1	B2	B2	B2
C1	B2	C1	C1	B1

English

Albanian

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

#### Communication skills

- team work: I have worked in various types of teams and environments
- mediating skills: I am used to working with people of different levels of education and different cultural backgrounds



# Digital competences

	SELF-ASSESSMENT						
Information Processing	Communication	Content creation	Safety	Problem solving			
Proficient user	Independent user	Independent user	Independent user	Proficient user			

## <u>Digital competences - Self-assessment grid</u>

- Computer skills competent with most Microsoft Office programs
  - competent with Matlab, Wolfram Mathematica
  - competent with Strauss7, PRO\_SAP, COMSOL
  - experience with C
  - competent in the use of the DIC
  - ecperience in the use of LabView

# Driving licence B