

Europass Curriculum Vitae



27/08/2024 **Update Date** Personal information First name(s) / Surname(s) **Edoardo Albergo** Address(es) CMCC@Ca'Foscari Fondazione Centro Euro-Mediterraneo sui Cambiamenti Climatici | Università Ca' Foscari Venezia Via della Libertà, 12 - 30175 Venezia (VE), Italia Telephone(s) Fax(es) edoardo.albergo@cmcc.it E-mail Work experience September 2024 - Present Dates Occupation or position held **Risk Analyst** Main activities and responsibilities Research activities within the EO4MultiHA "High-Impact Multi-Hazards Science" and the GDA-CLIMAT. Definition of demonstration cases for risk and vulnerability assessment and implementation of the methodology for risk assessment. Euro-Mediterranean Center on Climate Change| Ca' Foscari University of Venice Name and address of employer Porta dell'Innovazione Building - 2nd Floor Via della Libertà, 12 - 30175 Venice (VE), Italy Dates October 2021 - August 2023 Occupation or position held Data Engineer Main activities and responsibilities As a Data Engineer at GetYourGuide I developed the entire Brand architecture, transforming raw streams into ready-to-use datasets that supported 38M € worth decisions. I defined and implemented the bookings per trip metric, which became the foundation for our marketing and product teams KPIs GetYourGuide Deutschland GmbH, Eichhornstraße 3 - 10785 Berlin, Germany Name and address of employer Dates January 2019 - August 2021 Occupation or position held Data Analyst As a Data Analyst at Candis I migrated our BI framework to Looker, developed a statistical Health Main activities and responsibilities Score reducing churn rate by 20% and managed the reporting process to secure Series C funding. Name and address of employer Candis GmbH, Schönhauser Allee 180 - 10119 Berlin, Germany

Education and training 2023-2024 Dates Title of qualification awarded Post University Master Degree in GIScience Principal subjects/occupational skills Thesis: Statistical downscaling of Sentinel-3 data. Copernicus data, Earth Observation, Spatial analysis, Satellite data, PostGIS covered Name and type of organisation University of Padua providing education and training 2017-2019 Dates Title of qualification awarded Master Degree in Statistics

Principal subjects/occupational skills Thesis: Neural Networks for time series forecasting covered Data Science, Time Series analysis, Spatial analysis, Stochastic Processes, Bayesian Modelling Name and type of organisation Sapienza University of Rome providing education and training 2013-2016 Dates Title of qualification awarded **Bachelor Degree in Statistics** Principal subjects/occupational skills Thesis: Inequality and poverty in the Greek crisis covered Statistical Inference, Data Modelling Sapienza University of Rome / Karl Franzens Universität Graz Name and type of organisation providing education and training Personal skills and competences Mother tongue(s) Italian

English, German Other language(s) Self-assessment Writing Understanding Speaking European level (*) Listening Reading Spoken interaction Spoken production English C1 C1 C1 C1 C1 Language B1 B2 R1 B1 B1 (*) Common European Framework of Reference for Languages Social skills and competences Replace this text by a description of these competences and indicate where they were acquired. (Remove if not relevant, see instructions) Replace this text by a description of these competences and indicate where they were acquired. Organisational skills and (Remove if not relevant, see instructions) competences Technical skills and competences Programming Languages: Python, R, SQL Software and Tools: Airflow, Looker, AWS S3, AWS Redshift, Snowflake, Kafka, Git, PostgreSQL, QGIS, PostGIS Ability to use Windows XP and Mac OS X; Computer skills and competences Category B **Driving licence**