



Ekaterina Svertoka

Date of birth: [REDACTED] | Nationality: [REDACTED] | Email address:

[REDACTED]

WORK EXPERIENCE

2017 – 2019
EDITOR (FREELANCE)

2017 – 2018 St. Petersburg, Russia
LIBRARIAN ELECTROTECHNICAL UNIVERSITY OF ST. PETERSBURG, RUSSIA

2019 – 2022
EARLY STAGE RESEARCHER (ESR) IN A-WEAR PROJECT

2022 – CURRENT
UNIVERSITY ASSISTANT AT NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY POLITEHNICA BUCHAREST (PART-TIME)

2023 – CURRENT
CONSULTANT ORANGE ROMANIA (PART-TIME)

EDUCATION AND TRAINING

2021 – 2023
PRACTICAL PSYCHOLOGIST (PROFESSIONAL RETRAINING DIPLOMA) National Research Institute for Further Education and Vocational Training

2017 – 2019 St. Petersburg, Russia
MASTER IN RADIO ENGINEERING Electrotechnical University of St. Petersburg, Russia

2016 – 2019 St. Petersburg, Russia
BACHELOR IN ECONOMICS AND MANAGEMENT Electrotechnical University of St. Petersburg, Russia

2018 – 2018 Tampere, Finland
EXCHANGE STUDENT Tampere University of Technology, Finland

2013 – 2017 St. Petersburg, Russia
BACHELOR IN RADIO ENGINEERING

LANGUAGE SKILLS

Mother tongue(s): **RUSSIAN** | **UKRAINIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1
CZECH	B1	B1	B1	B1	B1
ROMANIAN	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user



DIGITAL SKILLS

Python | Matlab | MS Office | CST Studio | AWR | Microsoft Visual | 3D Compass | Altium Designer | Ramus | 1C | Bizagi | Ghost

COMMUNICATION AND INTERPERSONAL SKILLS

Social skills

- communication skills gained through work experience that is directly connected with communication with clients, employees, customers, and students.
- intercultural communication skills.

OTHER SKILLS

Mathematical/Analytical skills

digital signal processing, mathematical methods and algorithms, statistical models, data analysis methods.

Organizational Skills

- teaching experience.
- mentoring experience.

PUBLICATIONS

2020
State-of-the-Art of Industrial Wearables: A Systematic Review

Write here the description...

2020
Decision Support Algorithm Based on the Concentrations of Air Pollutants Visualization

2021
A Survey on Wearable Technology: History, State-of-the-Art and Current Challenges

2021
Wearables for Industrial Work Safety: A Survey

2021
Measurements of Lo- RaWAN Technology in Urban Scenarios: A Data Descriptor

2022
Evaluation of Real-Life LoRaWAN Localization: Accuracy Dependencies Analysis Based on Outdoor Measurement Datasets

2022
LoRaWAN: Lost for localization?

2023
A Platform for GHG Emissions Management in Mixed Farms. Agriculture
