



Gerald Cakoni

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Gender: Male **Date of birth**: 20/09/1999 **Nationality**: Albanian

WORK EXPERIENCE

[01/04/2022 – 06/2022]

Data Analyst

Insituti i Modelimeve ne Biznes

City: Tirane

Country: Albania

IMB is the company that founded "Alpha Web", a financial app that is used by businesses to register their products and the movements they do. During my training period, I gained knowledge on analyzing the frequency, value, and period of sales.

[06/2019 – 09/2019]

Waiter

Ristorante IL Nostromo

City: Formia, LT

Country: Italy

An interesting experience where I improved my communication skills and my Italian language too. It was a seasonal job during my summer vacation.

EDUCATION AND TRAINING

[10/2020 – 10/2022]

Master of Science in Mathematical Engineering and Computer Sciences

University of Tirana, Faculty of Natural Sciences www.fshn.edu.al

Address: Bulevardi Zogu I, 1016, Tirane, Albania

Final grade: 9.5

Type of credits: ECTS **Number of credits**: 120

- Time Series Forecasting
- Machine Learning
- Probability & Statistics
- Random Processes
- Interpolation & Optimization

[03/2021 – 07/2021]

Erasmus + in Computer Science

University of Camerino <http://www.unicam.it/>

Address: Via Andrea D'Accorso, 16, 62032, Camerino

- Performance Analysis and Simulation
- Knowledge Engineering
- Process Mining
- IoT Protocols and Standards

[09/2017 – 10/2020]

Bachelor in Mathematical Engineering and Computer Sciences

University of Tirana, Faculty of Natural Sciences www.fshn.edu.al

Address: Bulevardi Zogu I, 1016, Tirane, Albania

Final grade: 8.7

Type of credits: ECTS **Number of credits**: 180

- Mathematical Analysis & Linear Algebra

- Probability & Statistics
- Numerical Analysis
- Matlab & R Studio
- Informatics (C, C++, Java)
- Microsoft Office (Excel)

LANGUAGE SKILLS

Mother tongue(s): Albanian

Other language(s):

English

LISTENING B2 **READING** B2 **WRITING** C1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

Italian

LISTENING B2 **READING** B2 **WRITING** B1

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** B2

DIGITAL SKILLS

R & R Studio | MATLAB, Matlab Simulink | Microsoft Office | Applied Mathematics | Critical Thinking. | Analytic attitude to problem solving | Team-work oriented | Microsoft Excel

TRAINING & COURSES

[19/07/2022 – 29/07/2022] **Institute of Human Rights and non-Formal Education**

Hardware/Software Manipulation

[01/07/2020 – 30/11/2020] **William K. Martin Language School**

English Course