



Vilson Kopaçi

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Gender: Male **Date of birth:** 14/08/1998 **Nationality:** Albanian

EDUCATION AND TRAINING

[19/10/2016 – 19/09/2019]

Bachelor "Earth Science"

Polytechnic University of Tirana, Faculty of Geology and Mining <https://fgjm.edu.al/>

Address: Rruga e Elbasanit, Tiranë, 1001, Tirana, Albania

[17/11/2019 – 21/07/2021]

Msc. Hydrogeology and Engineering Geology

Polytechnic University of Tirana, Faculty of Geology and Mining <https://fgjm.edu.al/>

Address: Rruga e Elbasanit, Tiranë, 1001, Tirana, Albania

WORK EXPERIENCE

[01/08/2021 – 10/07/2022]

Engineering Geologist

City: Tirana

Country: Albania

- Manage a group of people up to 10 and 2 drill rigs at the same time in major projects locally and in national/international scale such as HPP Skavica; multiple soil investigations for residential or commercial buildings and dams.
- Organize preparation of base material for geotechnical drilling with 100% core, field tests and sampling.
- HSE Site Officer.
- Geological and geotechnical description of drill core according British Standard (BS), American Society for Testing and Materials (ASTM); rock mechanics and preparation of Borehole logs.
- Permeability and in-situ tests such as Lugeon test, LeFranc (full head and constant head), SPT etc.
- Sampling for laboratory analysis.
- Piezometer (PVC and FGT - fully grouted transducers) installation.
- Grout operations in boreholes according to chosen standards.
- Ground investigation.
- Assistant in Optical Televiewing and Acoustic Televiewing (OPTV & ATV).
- Assistant in P-S logging.
- Soil and concrete laboratory analysis.

[31/01/2020 – Current]

Geologists

Kopaçi Drilling

Country: Albania

- Team management.
- Preparation of base material for water well drilling jobs with different methods such as air drilling or water and bentonite drilling.

- HSE officer.
- Leader of different water well jobs from choosing the method of drilling to completion and development of water wells of different depth (up to 380m from ground level).

LANGUAGE SKILLS

Mother tongue(s): Albanian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

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

PROJECTS

[03/10/2021 – 01/07/2022] **HPP SKAVICA**

DIGITAL SKILLS

Decision-making | Outlook | Microsoft Office | Organizational and planning skills | Good listener and communicator | GMS | Written and Verbal skills | Critical thinking | AutoCAD (Professional Proficiency) | Creativity | Team-work oriented | Motivated | Responsibility | Strategic Planning | Research and analytical skills | Flexibility

DRIVING LICENCE

Cars: B

Trucks: C1