## Malaj Euglen

# **Electrical engineer**

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#### **Objective**

As an experienced electrical engineer in designing and implementing electrical projects in building industry I am seeking a project management role that aligns my experience in managing working groups, organizing work and solving problems.

### Work experience

06/2021 - Today

Specialist in the field of environmental pollution control Consumer Protection Agency Municipality of Tirana (Albania)

08/2019 – Today (Part time)

Licensed electrical engineer
Self-employed, Tirana (Albania)

- Main duties: Electrical Layout Plan for Indoor / Outdoor lighting. AC
   Telephone, television, and computer drawing. Smoke detector Lightning
   protection. Generator and transformer to Main Panel. According to IEC,
   IEEE, IET RULES & STANDARDS.
- Achievements: Self learning and developing the skill of drafting electrical projects and going through all the steps needed to finish and deliver the project successfully beneath deadlines.

11/2014 - 06/2021 (Part time & full time) Management Team Leader Family Business GENA, Ballsh (Albania)

- Main duties: Organizing work, Communicating goals, Delegating tasks,
  - •Leading by example, •Allocating and managing resources, •Problem solving,
  - Managing project progress, Finding new clients, Conclude new contracts,
  - Setting the sale price based on the contracts
- Achievements: Increase sales every year by 15-20%.

  Creation of a strategy for product cost calculation in the food production line.

04/2018 - 08/2018

**Electrical Engineer** 

Industrial automation (Automatizime Industriale) Tirana (Albania)

- Main duties: Design in AutoCAD, construct and test automation panels
- **Achievements:** Familiarity with products and working methods for the design and construction of automated panels.

05/2017 - 07/2017

**Inspection specialist** 

National Water and Sewerage Agency (AKUK), Tirana (Albania)

• Inspection and assessment of the investment needs at the regional director of the Albanian water supply

## **Educational path**

**10/2021 – 04/2022** Energy Audits in Buildings

Polytechnic University of Tirana, Tirana (Albania)

Postgraduate course

07/2014 – 10/2016 Masters Degree in Electro Power

Polytechnic University of Tirana, Tirana (Albania)

Master thesis: Efficiency of the turbine generator set in the Bishnica hydropower plant

08/2010 - 03/2014 Bachelor in electrical engineering

Polytechnic University of Tirana, Tirana (Albania)

**Specializing in Electro Power** 

### **Further education & certificates**

04/09/2020 Certificate of participation "Housing heating 2020" Center for Energy, Water and

**Environmental Technology of the Artisan Chamber, Hamburg (Germany)** 

04/09/2019 Licensed Electrical Engineer, Albanian Government

17/12/2018 GOETHE-ZERTIFIKAT A1 START DEUTSCH 1

GOETHE INSTITUT, Tirana (Albania)

01/10/2016 Proof of performance TOEFL ITP TEST

Under the auspices of S.P.A.

Polytechnic University of Tirana, Tirana (Albania)

05/2015 - 07/2015 Certificate in installation and repair of solar module

Regional Directorate for Public Vocational Training Nr. 4, Tirana (Albania)

## **Knowledge and skills**

Languages

English Very good knowledge B2 (TOEFL ITP TEST certificate)

German Basic knowledge A1-A2 (Goethe certificate)

Italian Basic knowledge A1-A2

Albanian native language

**Computer skills** 

AutoCAD MS Office

(Technology is my passion)

Driving license B

Tirana 14/08/2022

**Euglen Malaj**